## In The Matter Of:

COMMODITY FUTURES TRADING COMMISSION v. LONG LEAF TRADING GROUP, INC., et al.

JOHN F. BURNSIDE September 30, 2021

Mary Maslowski, CSR, RPR
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Original File Burnside.txt

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4	COMMISSION,	) )	4	By Mr. Platt	4
5	Plaintiff,	) ) ) No 20 C 3759	5		
6	vs.	) No. 20 C 3758 )	6		
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21	September 30, 2021.		21		
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	APPEARANCES:	Page 2	1		Ms. Maslowski, would you
2	(Appearing via videoconfere	nce)	2	please swear in th	Ms. Maslowski, would you ne witness.
	(Appearing via videoconferer MR. JOSEPH C. PLATT, Trial i MR. ASHLEY J. BURDEN, Senion	nce) Attorney r Trial Attorney	2	please swear in th (Witness d	Ms. Maslowski, would you be witness. uly sworn.)
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I'm going to share my screen with you so you	1	A Okay. Jim, who is the attorney for
can	2	Long Leaf.
A Okay.	3	BY MR. PLATT:
•	4	Q And that's Mr. Falvey, right?
- ·	5	A Yeah.
an exhibit as CFTC Exhibit 507.	6	Q Also present this morning are my
	7	colleagues Beth Streit and Joseph Patrick.
_	8	They are my colleagues at the CFTC. We may
,		be joined later on by another trial attorney at
		the CFTC named Ashley Burden. Let the record
		reflect that Mr. Jeremy Ruth, who's a defendant
		in this action, was invited to participate. He's
•		not present.
· · · · · · · · · · · · · · · · · · ·		Mr. Burnside, I understand
		that you've been deposed before so you may know
		the basics, but I'll just go over them anyway so
_		the record's clear.
		A Great.
		Q We've got a stenographer writing
<u> </u>		down everything that we're saying. And so she
•		can take down an accurate record, there's just
		a couple things to be mindful of. The first is
		everything's got to all the answers have to be
		verbal in nature. No nods or shakes of the head.
document.	24	verbal in nature. No nous of snakes of the nead.
Page 6		Page 8
A I do.	1	You're already doing a really good job with that
Q And how do you recognize it?	2	one. I'll do my best to let you finish your answer
A I wrote it.	3	before I ask another question, and it's helpful if
Q And what is it?	4	you will just wait to answer my question wait
A It was just an overview of options	5	until I'm done asking my question before you start
trades and analysis of what Long Leaf was doing.	6	to answer it, okay?
Q Is it fair to say that this is	7	A Fair enough.
a report that you created for Long Leaf Trading	8	MR. PLATT: And let the record
as an expert witness in connection with this	9	reflect that it appears that Defendant Jeremy
litigation?	10	Ruth has joined the videoconference as a passive
A I would agree with that.	11	participant in this deposition.
9	12	Q So the next rule, Mr. Burnside,
	13	to keep in mind is if you don't understand my
		question, tell me that you don't understand it
signature?	15	and I'll try and ask it in a way that makes better
A It is.	16	sense, okay?
	17	A Yes.
() Yoll Were retained by Long Leaf Trading to		
Q You were retained by Long Leaf Trading to create this report, right, Mr. Burnside?		
create this report, right, Mr. Burnside?	18	Q And if you answer the question,
	can A Okay. Q Let's try it out. MR. PLATT: Mr. Burnside, I'm marking an exhibit as CFTC Exhibit 507. (Whereupon CFTC Exhibit No. 507 was marked for identification.) Q Can you see the document on your screen? A Yes, I can. Q Is the text large enough for you to read? A Not really, but we can I know it's mine that I wrote, you know. Do I hit got it? MR. FALVEY: Yeah, hit got it and I think we can make it bigger. Try hitting control and plus. THE WITNESS: Oh, there you go. Thank God I've got my IT department with me. MR. FALVEY: That's right. THE WITNESS: If not, I can increase it again. BY MR. PLATT: Q Mr. Burnside, do you recognize this document?  Page 6  A I do. Q And how do you recognize it? A I wrote it. Q And what is it? A It was just an overview of options trades and analysis of what Long Leaf was doing. Q Is it fair to say that this is a report that you created for Long Leaf Trading as an expert witness in connection with this litigation? A I would agree with that. Q You can see that I'm scrolling down to the second page. There's a date August 9, 2021, then your name and a signature. Is that your	Can 2 A Okay. 3 Q Let's try it out. 4 MR. PLATT: Mr. Burnside, I'm marking 5 an exhibit as CFTC Exhibit 507. 6 (Whereupon CFTC Exhibit No. 507 7 was marked for identification.) 8 Q Can you see the document on your screen? 9 A Yes, I can. 10 Q Is the text large enough for you to read? 11 A Not really, but we can I know it's mine 12 that I wrote, you know. Do I hit got it? 13 MR. FALVEY: Yeah, hit got it and 14 I think we can make it bigger. Try hitting 15 control and plus. 16 THE WITNESS: Oh, there you go. 17 Thank God I've got my IT department with me. 18 MR. FALVEY: That's right. 19 THE WITNESS: If not, I can increase 120 it again. 21 BY MR. PLATT: 22 Q Mr. Burnside, do you recognize this 23 document? 24  Page 6  A I do. 1 Q And what is it? 2 A I wrote it. 3 Q Is it fair to say that this is 3 a report that you created for Long Leaf Trading 8 as an expert witness in connection with this 11 Itigation? 10 A I would agree with that. 11 Q You can see that I'm scrolling down 12 to the second page. There's a date August 9, 2021, 13 then your name and a signature. Is that your 1

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22 minutes. The only thing I'd ask about breaks is

24 answer the pending question before we go off the

23 that if there's a question pending, just please

Q I see someone else is in the room with

MR. FALVEY: You can answer that.

23 you. Who's accompanying you today?

24

	Page 9		Page 11
1	record.	1	hours.
2	A Okay.	2	Q So we'll get to the time you
3	Q Did you do anything to prepare for this	3	spent drafting the report. But in terms of your
4	deposition, Mr. Burnside?	4	preparation with Mr. Falvey, it sounds like you had
5	A I just reviewed some documents that	5	about five hours of prep time for this deposition?
6	Mr. Donelson sent me.	6	A Oh, God, no, no, no. He and I
7	Q Which documents did you review?	7	no, no. It was about 20 minutes.
8	A I believe it was just the trading documents	8	Q Okay.
9	that he sent forth to me.	9	A Or maybe 30 minutes.
10	Q And what form did they take? Were they	10	Q Have you ever met Jim Donelson?
11	Excel files? Were they QuikStrikes? Anything stand	11	A I have.
	out in your memory?	12	Q How did you meet Jim Donelson?
13	A I would say they were Excel.	13	A I met well, I've only seen him
14	Q Anything beyond Excel files?	14	once, and I have talked to him on the phone a few
15	A No, not that I'm aware of.	15	times. And the way that I met, I was introduced to
16	Q Okay. Did you meet with Mr. Falvey before	16	him, was through Nick and I'm going to butcher
17	this deposition?	17	his last name Iavarone, who I believe Nick's
18	A Just to find out how to get on the	18	which was Nick was Jim's previous attorney.
19	computer and	19	Q So before Mr. Iavarone introduced
20	THE WITNESS: Go ahead.	20	you to Donelson, had you ever met Jim Donelson?
21	MR. FALVEY: You can	21	A No.
22	A Yeah. I mean, we also talked about,	22	Q Do you know what Jim Donelson's
	you know, just kind of trying to figure out what	23	professional background is?
	kind of questions you guys might ask and general	24	A No.
	4		
	Page 10		Page 12
1		1	
	Page 10 questions in regards to that. Nothing in specifics. I'm not I don't do this every day so	1 2	
	questions in regards to that. Nothing in specifics.		Q Did you ask him?
2	questions in regards to that. Nothing in specifics.  I'm not I don't do this every day so	2	Q Did you ask him? A No.
2 3 4	questions in regards to that. Nothing in specifics.  I'm not I don't do this every day so  BY MR. PLATT:	2	<ul><li>Q Did you ask him?</li><li>A No.</li><li>Q Do you know when Jim Donelson purchased</li></ul>
2 3 4 5	questions in regards to that. Nothing in specifics. I'm not I don't do this every day so BY MR. PLATT: Q I understand. How much time did	2 3 4	<ul> <li>Q Did you ask him?</li> <li>A No.</li> <li>Q Do you know when Jim Donelson purchased</li> <li>Long Leaf Trading and became its principal?</li> </ul>
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	Page 13		Page 15
1	trades?	1	or by Long Leaf Trading?
2	A No. I think it was like Evan or	2	A Long Leaf Trading.
3	something Evans. I don't. I don't know	3	Q Is there a written agreement between
4	that answer.	4	you and Long Leaf?
5	Q Do you know a guy named Timothy Evans?	5	A No. When Nick introduced us, we just
6	A No.	6	agreed to work together.
7	Q Do you know a guy named Scott Gecas?	7	Q And you're being compensated for this
8	A No.	8	engagement, I take it?
9	Q And you're aware that the CFTC sued	9	A Yes.
10	Long Leaf Trading and Donelson and some of the	10	Q And what are you charging Long Leaf?
11	Long Leaf brokers?	11	A \$600 an hour.
12	A That's why I'm here, I'm guessing.	12	Q Is that the same rate that you
13	Q I think your report says that you reviewed	13	charged in connection with the report that you
14	the complaint in the case?	14	submitted during the Wells process back in 2020?
15	A I reviewed the trades of the case	15	A I believe so.
16	because I'm not an attorney. I'm just a trader.	16	Q Has Long Leaf paid your invoices?
17	Q Okay.	17	A I'm sorry?
18	A But I reviewed some but I did	18	Q Has Long Leaf paid your invoices for your
19	review some of the complaint and to make sure	19	services rendered in this case?
20	that I that they were in connection to the	20	A Yes, we are current.
21	trades.	21	Q I just mentioned a document that I'd
22	Q Okay, yeah. We'll get to those	22	like to show you real quick. So, Mr. Burnside,
23	docs in a little while. I'm just asking if	23	I'm showing you an exhibit that I'll mark as CFTC
24	you've reviewed the CFTC's complaint in this	24	Exhibit 508.
	·		
	Page 14		Page 16
			r age 10
1	A I wouldn't say (inaudible). Just in	1	(Whereupon CFTC Exhibit No. 508
1 2	A I wouldn't say (inaudible). Just in general, though, yes.	1 2	
	· · · · · · · · · · · · · · · · · · ·		(Whereupon CFTC Exhibit No. 508
2	general, though, yes.	2	(Whereupon CFTC Exhibit No. 508 was marked for identification.) Q It's a document that's titled Declaration
2 3 4	general, though, yes.  Q Sorry. We're talking over each	2	(Whereupon CFTC Exhibit No. 508 was marked for identification.)
2 3 4	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault.  I'll just clarify. Are you aware that the CFTC	2 3 4	(Whereupon CFTC Exhibit No. 508 was marked for identification.) Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down
2 3 4 5	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault. I'll just clarify. Are you aware that the CFTC sued Long Leaf?	2 3 4 5	(Whereupon CFTC Exhibit No. 508 was marked for identification.) Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down to the bottom. A Hold on, hold on. Yeah, okay.
2 3 4 5 6	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault. I'll just clarify. Are you aware that the CFTC sued Long Leaf?  A I'm sorry. I didn't hear that question.	2 3 4 5 6	(Whereupon CFTC Exhibit No. 508 was marked for identification.) Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down to the bottom. A Hold on, hold on. Yeah, okay.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault. I'll just clarify. Are you aware that the CFTC sued Long Leaf?  A I'm sorry. I didn't hear that question. Q Are you aware that the CFTC sued Long Leaf? A Yes. Q Do you have an understanding of the nature of the CFTC's claims against Long Leaf? A Yes. Q What is that understanding? A In my opinion, it's that the trades that were made were could never be profitable for the clients. Q How did you form that understanding? And I understand you're not an attorney, and I'm not asking you for your legal analysis. But how did you form your understanding of the nature of the	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	(Whereupon CFTC Exhibit No. 508 was marked for identification.)  Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down to the bottom.  A Hold on, hold on. Yeah, okay. Q So at the top you can see that Exhibit 508 says Declaration of John Burnside. It's a three-page PDF. I'm just going to scroll through it quickly just to show that it's dated and signed by you.  A Okay. Q Do you see that it's dated January 22, 2020, your name, and do you recognize that as your signature? A I do. Q Okay. So this document is titled a declaration. So can we agree to call this your
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault. I'll just clarify. Are you aware that the CFTC sued Long Leaf?  A I'm sorry. I didn't hear that question. Q Are you aware that the CFTC sued Long Leaf? A Yes. Q Do you have an understanding of the nature of the CFTC's claims against Long Leaf? A Yes. Q What is that understanding? A In my opinion, it's that the trades that were made were could never be profitable for the clients. Q How did you form that understanding? And I understand you're not an attorney, and I'm not asking you for your legal analysis. But how did you form your understanding of the nature of the CFTC's claims against Long Leaf? A I thought I read it in one of the	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	(Whereupon CFTC Exhibit No. 508     was marked for identification.)  Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down to the bottom.  A Hold on, hold on. Yeah, okay. Q So at the top you can see that Exhibit 508 says Declaration of John Burnside. It's a three-page PDF. I'm just going to scroll through it quickly just to show that it's dated and signed by you.  A Okay. Q Do you see that it's dated January 22, 2020, your name, and do you recognize that as your signature? A I do. Q Okay. So this document is titled a declaration. So can we agree to call this your declaration and then we can call Exhibit 507 your report, if there's any confusion today? A Sure. Q It's important to keep these two documents
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	general, though, yes.  Q Sorry. We're talking over each other a little bit, and I think it's my fault. I'll just clarify. Are you aware that the CFTC sued Long Leaf?  A I'm sorry. I didn't hear that question. Q Are you aware that the CFTC sued Long Leaf? A Yes. Q Do you have an understanding of the nature of the CFTC's claims against Long Leaf? A Yes. Q What is that understanding? A In my opinion, it's that the trades that were made were could never be profitable for the clients. Q How did you form that understanding? And I understand you're not an attorney, and I'm not asking you for your legal analysis. But how did you form your understanding of the nature of the CFTC's claims against Long Leaf?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(Whereupon CFTC Exhibit No. 508     was marked for identification.)  Q It's a document that's titled Declaration of John Burnside at the top, and I'll scroll down to the bottom.  A Hold on, hold on. Yeah, okay. Q So at the top you can see that Exhibit 508 says Declaration of John Burnside. It's a three-page PDF. I'm just going to scroll through it quickly just to show that it's dated and signed by you.  A Okay. Q Do you see that it's dated January 22, 2020, your name, and do you recognize that as your signature? A I do. Q Okay. So this document is titled a declaration. So can we agree to call this your declaration and then we can call Exhibit 507 your report, if there's any confusion today? A Sure.

Min-U-Script® (4) Pages 13 - 16

	Page 17		Page 19
1	Q So we've got our declaration from 2020	1	A No. I honestly had forgotten about the
2	and your report from 2021. Did you write those	2	declaration.
3	documents?	3	MR. PLATT: I'm going to show you
4	A The declaration I did not write, but	4	a document that I'm going to mark as CFTC
5	the report I did. Again, I'm not an attorney.	5	Exhibit 509, and this was sent to us by Long
6	Q Who wrote the declaration?	6	Leaf Trading.
7	A I honestly do not recall.	7	(Whereupon CFTC Exhibit No. 509
8	Q Is it fair to summarize the declaration	8	was marked for identification.)
9	as a document that you received, you've reviewed	9	Q I believe it's do you recognize this
10	and then you executed?	10	as your resumé?
11	A Yes.	11	A Yeah, my CV, sure.
12	Q Do you agree with all the things that	12	Q Is this a complete and accurate
13	are written in there?	13	description of your employment history from 1999
14	A I haven't looked at it in two years	14	through the present?
15	or a year and a half or whatever.	15	A It is.
16	Q At the time you signed it back in	16	Q I'll scroll down here. And do you
17	January 2020, do you think it's probably correct	17	hold any professional licenses or registrations?
18	that you agreed with the content of the document	18	A I do not.
19	when you executed it?	19	Q Have you ever held any professional
20	A I would agree with that.	20	licenses or registrations?
21	Q And so Exhibit 507 is your report from	21	A Yes, when I was with when I had
22	August of 2021. Can you describe the process by	22	a broker-dealer, I had to have a Series 7.
23	which you actually drafted it?	23	Q Did you ever have any memberships
24	A Sure. I reviewed some of the trades	24	with the NFA?
	Page 18		Page 20
	•		1 ago 20
1	some of the trades that were made and lumped them	1	A I did.
		1 2	-
	some of the trades that were made and lumped them		A I did.
2	some of the trades that were made and lumped them into certain categories and then gave some specific	2	A I did.  Q When was that?  A I owned a com seat I owned a com
2 3 4	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things	2	<ul><li>A I did.</li><li>Q When was that?</li><li>A I owned a com seat I owned a com</li></ul>
2 3 4	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put	2 3 4 5	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989,
2 3 4	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put it together as I did.	2 3 4 5 6	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989, and then I tried to get another trading system up
2 3 4	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put it together as I did.  Q When you drafted your August 2021	2 3 4 5 6	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989, and then I tried to get another trading system up and running in when in the hell was that. That
2 3 4 5 6 7	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put it together as I did.  Q When you drafted your August 2021 report, did you start with your declaration and	2 3 4 5 6 7	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989, and then I tried to get another trading system up and running in when in the hell was that. That might have been 2010 of a trading system, but it
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2 3 4 5 6 7 8 9 10 11 12 13	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put it together as I did.  Q When you drafted your August 2021 report, did you start with your declaration and work off of that document?  A I just what I did was review the trades that were made and started to write down what the general trading practices were and how they would be lumped together as a general trading practice. There were different kinds of trades that were made and, therefore, I tried to segregate them	2 3 4 5 6 7 8 9 10 11 12 13 14	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989, and then I tried to get another trading system up and running in when in the hell was that. That might have been 2010 of a trading system, but it never got off the ground and so we just dissolved that company.  Q So on your CV here the first entry is Susquehanna, and you were the lead trader in a pit centered on providing quality markets. What pit were you trading in at Susquehanna?  A It so states right there, in the McDonald's
2 3 4 5 6 7 8 9 10 11 12 13 14	some of the trades that were made and lumped them into certain categories and then gave some specific examples or some general examples of how things could work in that regard, and that was why I put it together as I did.  Q When you drafted your August 2021 report, did you start with your declaration and work off of that document?  A I just what I did was review the trades that were made and started to write down what the general trading practices were and how they would be lumped together as a general trading practice. There were different kinds of trades that were made and, therefore, I tried to segregate them in that document.	2 3 4 5 6 7 8 9 10 11 12 13 14	A I did.  Q When was that?  A I owned a com seat I owned a com seat for a few months back, I think it was in 1989, and then I tried to get another trading system up and running in when in the hell was that. That might have been 2010 of a trading system, but it never got off the ground and so we just dissolved that company.  Q So on your CV here the first entry is Susquehanna, and you were the lead trader in a pit centered on providing quality markets. What pit were you trading in at Susquehanna?  A It so states right there, in the McDonald's trading pit.
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Page 21 Page 23 Q Were you trading single name securities Q Describe the hedging strategy that 1 1 2 options? you developed and implemented at Saliba Portfolio A Yes. Management. 3 Q Were there any options on futures that A Sure. So -- well, if you -- in order 4 traded in that pit? to hedge a stock position, you may want to buy 6 A No, sir. a put or sell a call or do a little bit of both, Q Were you making markets when you worked which is considered a collar strategy. And in 7 at Susquehanna? regards to that, you can own the stock and the A Absolutely. I was the lead market maker. puts, which is similar to owning a call, and that 9 O Describe the role of a market maker. was the implementation that I was trying to get 10 10 A To make a bid and offer for public to Saliba Portfolio Management to encounter so that 11 12 trade off of. they could actually say when they were going to Q Would you describe a market maker's their client or their prospective meetings that 13 role as short-term trading or long-term trading? they owned the stock and they hedged their stock 14 A Really, it wasn't based on that. position. 15 15 16 It was based on providing liquidity to the 16 Q So was Saliba all securities options marketplace. as well? 17 17 18 **Q** And the next entry is **TD** Options. They were. 18 When you worked at TD Options, what kind of trading Q Was all your trading done at Saliba in 19 19 were you doing? the context of hedging? 20 20 A Same, same trading. A Well, not all of it. Sometimes you 21 21 Q Market making in single name securities had to roll a position. But, yes, inevitably it 22 22 options? was to hedge a position. 23 23 Α Yes, and I was the lead trader in that Q Just so the record's clear, a bunch 24 24 Page 22 Page 24 of non-traders are going to read this transcript. 1 as well. Q And then the next entry in your CV here When you use the term hedging, what do you mean? 2 3 is G-Bar, LLC. What was G-Bar? 3 A So, again, you can either buy the stock A G-Bar's a company that would back itself and buy puts, which hedges the downside, and market makers. So I left the lead market maker then sell calls on the upside, which hedges -- it's status and just became a regular market maker at the called a collar strategy or, as opposed to buying 7 Chicago Board Options Exchange. the puts and stock, you can just buy the calls and Q What products did G-Bar make markets in? still sell calls above it -- in this case that would 8 A At the time I was making markets be considered a call spread -- and get the same risk in single stock, just like I was in at TD or parameters but at the same time hedge the underlying Susquehanna, but I was not the lead market maker asset that you're trying to protect. 12 in this case. 12 Q Picking up on that -- sorry, I cut you Q How about Saliba Portfolio Management, 13 13 off. Sorry. what were you doing at Saliba? A No, no, no. So in either way the A So at Saliba, I left Saliba -underlying -- the asset may move and you would have 15 16 I mean, I left the floor and went to work with to readjust your hedge based upon time. 16 the Saliba Portfolio Management, and they were --Q So picking up on that last concept in 17 17 they had a fund that traded stock options for their your answer, Mr. Burnside, is it fair to say that 18 hedging is more focused on protecting preexisting fund and they needed someone that had experience 19 20 with options trading. 20 positions in other asset classes? A No. Q And at Saliba it says that you 21 21 22 developed and implemented profitable hedging O Okay. Why don't you explain what 22 strategies for multi-asset hedge fund portfolio. my summation is -- what's incorrect about my 23 23

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24

A Right.

summation?

	Page 25		Page 27
1	A You can open a position at any time and	1	else you could say. Currencies, there's nothing
2	do the same thing.	2	like that.
3	Q So the problem with my question	3	Q Are there any other products at
4	is that I inserted the concept of a preexisting	4	Freeboard Capital does Freeboard Capital trade
5	position into it?	5	any other products other than securities?
6	A Right.	6	A No, sir.
7	Q Okay, so let's back up. Is it fair	7	Q So we've looked at your experience
8	to summarize your description of a hedging strategy	8	from 1999 through the present. And I think you
9	as the use of options in connection with positions	9	testified that during that time period you didn't
10	in other asset classes to protect against movement?	10	trade futures options at all, is that right?
11	A The protection would come from the	11	A That is correct.
12	actual underlying of the same security. So you	12	Q Have you ever traded futures options?
13	would hedge hypothetically you would hedge an	13	A I have.
14	Apple position with Apple options. You would hedge	14	Q When did you trade futures options?
15	an IBM position with IBM options.	15	A Again, it was a long time ago. I think
16	Q Let me put the question a little	16	it was in 1989 during the drought, and I traded in
17	bit differently. If an options trader is engaged	17	corn and soybeans.
18	in hedging activity, is the options trader trading	18	Q How many trades did you make in futures
19	options for the purpose of generating profits	19	options?
20	independent of other trading activity?	20	A Then?
21	A No, because they can be getting dividend	21	Q Ever.
22	income or something as well.	22	A That was a busy summer. Probably 5,000,
23	Q So have you ever entered a hedging	23	10,000.
24	strategy for the purpose of generating profits	24	Q So your experience in trading futures
	Page 26		Page 28
1	independent of other trading activity?	1	options was limited to one summer in '88 or '89.
2	A Yes.	2	Do I have that right?
3	Q Okay. How about Freeboard Capital,	3	A That's correct.
4		4	Q In '88 and '89 futures options traded only
5	A I was the risk manager/founder of the	5	in pits, right?
6	Freeboard Capital model.	6	A That's right.
7	Q Freeboard Capital is a registered	7	Q They didn't trade on screens, right?
8	investment advisor, right?	8	A That's correct.
9	A That is correct. Federally registered.	9	Q Did traders in the pits in 1988 and '89
10	Q That's two employees, one of whom is you?	10	rely on any electronic devices?
11	A I'm sorry?	11	A I don't recall any.
12	Q That's two employees, right, one of whom	12	Q No computers, right?
13	is you?	13	A There might have been a few people
14	A That's correct.	14	that had sheets which were computer generated,
15	Q \$120 million in assets under management,	15	but I did not.
16	is that generally right?	16	Q No one was using a computer on the floor
17	A We have approximately 150 million of	17	in 1988 and '89, right?
18	notional value that we trade.	18	A Right, correct.
19	Q What financial products does Freeboard	19	Q Did anybody use a handheld tablet in
20	Capital trade?	20	'88 or '89?
21	A Stocks.	21	A Not to my knowledge.
22	Q Anything besides stocks?	22	Q As compared to now, did options on
23	A There are no futures. There's no	23	futures trade faster or slower in '88 and '89?
24	commodities. There's no I don't know what	24	A I would say slower.

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Page 29  1 Q I agree with that.  1 Q So at Sali	Page 31
1 Q Tagree with that.	ha vou were aware that
2 MR. PLATT: So I'm going to show you 2 Saliba traded cl	lient money. That was at least part
what I'm going to mark as CFTC Exhibit 510. 3 of their business	
GYN GYNG T I W I I I I I I I I I I I I I I I I I	
	trading do you know nen I have you ever heard the term
	•
7 Saliba Capital real quick. Are you able to see CFTC 7 discretionary tr	ading:
8 Exhibit 510, Mr. Burnside?  8 A Yes.	a that mean to you?
	s that mean to you?
	nat you're trying to do the
11 A NFA what? 11 best trades for th	
	so understand that it means
	has authority to execute trades
	permission from the client?
15 Q Do you see at the top of CFTC 15 A Yes.	
	oa's trades discretionary
17 says 17 or nondiscretion	· ·
	et orders from my boss to make
19 Q Saliba Portfolio Management, LLC? 19 trades.	
20 A I do. 20 Q Do you ha	ave an understanding as to
= * * *	Saliba's trading was done on behalf
22 A It was. 22 of clients in a di	scretionary manner?
23 Q So I just scrolled down to the second 23 A I do not kn	now that.
24 page of Exhibit 510. Do you see there's a series 24 Q Okay, year	h. That's the answer then. What
Page 30	Page 32
1 of dated entries? There's an entry, April 1, 2011, 1 about at Freebo	oard, does Freeboard have discretion
2 commodity trading advisor registered? 2 to trade for clie	nts?
3 A Okay, yes. 3 A We do.	
4 Q Does this refresh your recollection that 4 MR. PLA	<b>IT:</b> I'm going to show you what
5 Saliba Capital Management was a commodity trading 5 I'm marking a	s CFTC Exhibit 511.
6 advisor? 6 (Where	upon CFTC Exhibit No. 511
	arked for identification.)
8 not a partner, nor a principal of that entity, so 8 Q Mr. Burn	side, I'll represent to you that
	t of Freeboard Capital's website,
10 Q Did Saliba recommend trades to customers? 10 and I'll scroll de	own to the About Us portion. Do
11 A Did they what? 11 you see your bid	<del>-</del>
12 Q Recommend trades to customers. 12 A I do.	
	at you created the basis
	d Capital income investment strategy
	s while managing risk. What is
16 fund that I was working with, they had a couple 16 Freeboard's	
17 clients and that's all I traded. 17 A That is con	rect.
	reeboard Capital's investment
19 A Other than that, they could have 19 strategy?	
	se stocks that pay dividends
	e time hedging the stocks that
	ost of the time our stocks pay
22 ()   Lunderstand, I'm only asking you about   22 we nurchase M	ODE OF THE TIME OUI BLOCKS DAY
	1.5
23 the things that you know. 23 dividends.	Freeboard Capital hedge its

Min-U-Script® (8) Pages 29 - 32

Page 33 Page 35 1 stock positions? Yeah. 1 0 A With options. A Yeah. Well, the one thing is --2 Q Are there any other components with Freeboard Capital is we don't have many 3 4 of Freeboard Capital's investment strategy other clients, so we definitely communicate with the than buying stocks that may pay dividends and clients regularly. We don't try to be everything to everybody. We try to just help the people that 6 hedging those stocks? A You could -- in the simplest terms we have as clients. you could call it a collar strategy. **Q** When Freeboard Capital gets new Q But there's no other components customers, do they want to know how the fund has of Freeboard Capital's investment strategy other performed in the past? 10 11 than what we've just discussed? A Well, they do, but each individual 11 12 account is different as -- for example, someone A Some clients have asked to get into some 12 13 ETFs, but that's a -- you know, it's just a bundle might deposit a concentrated stock position and they 13 14 of stocks together or what have you, but all of them don't want to lose their stock. That's a different 15 are always covered with downside puts to protect the kind of a trade than someone that may just deposit 16 capital of the clients. Oh, by the way, I will say just plain cash and we go out and purchase stocks 16 17 unless someone has a different agenda with their and hedge those stocks. 17 18 own account. Q When a prospective customer asks 18 19 Q Can you explain a little further what Freeboard Capital about its track record, what 19 20 you mean? kind of information does Freeboard Capital provide? 20 A Sure. So like I have one client that he 21 A It's funny you ask that question 21 22 wants to be long in the stock, so he doesn't follow because people say we don't have any one set 22 23 the protocol of our normal trading. He actually way to denominate that. We're trying to get that 24 likes to sell those puts so they can generate cash established, but it's more difficult than you Page 34 Page 36 1 think. 1 flow for his account. And if the stock goes down, 2 he wants to buy more stock. And he takes more risks 2 Q Did you ever provide any --3 than any other client, and I've so told him that and A Because people want to take different 3 4 he understands. risks and people have different investments and people have different assets that they're bringing Q To the extent that he's deviating 5 from the normal strategy at Freeboard, that's this 6 to the table. Q Does Freeboard Capital provide 7 particular client's own decision making, is that 7 any information about historical performance right? 8 A That's correct. to prospective clients? 9 10 When is the last time Freeboard Capital A I'm sure that there has been, but got a new client on board? at the same time it is -- it's difficult when you 12 A Well, this individual that I speak of, have many different investment philosophies going he was referred to me -- I believe they came over -at the same time but utilizing the same underlying 14 well, that guy came over in January. I just got 14 premises. another one in -- I think his money transferred Q So what information does Freeboard 15 earlier this month into the account, yeah. I mean, Capital provide about historical performance to that's my newest one, this gentleman from Austin, prospective customers? 17 17 Texas. If it wasn't in September, it was in late A What we do provide is trying to limit 18 August. I think you get the idea. risk and try to create returns and yet at the same 19 20 Q When Freeboard Capital gets new clients, 20 time many -- you know, many of my people want to 21 do they want to know how the fund has performed in know how much they have at risk in the marketplace 21 22 the past? on a regular basis. 22 23 A I'm sorry. Do the clients want to Q So I'm not asking about existing

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24 know how?

23

customers. I'm asking about prospective customers.

Page 37 Page 39 1 So when --Q On the second bullet point it 1 A And that is the case as well says: "Expert witness on trading strategies 2

- 3 because many people that we communicate may
- not want necessarily the high returns. They just
- don't want to have the big losses. They want to
- know that their downside is protected.
- Q I think your testimony, Mr. Burnside, is
- that Freeboard Capital does not provide historical
- performance information to prospective clients?
- A We have in the past, but it has been --10
- 11 my business partner has his account and we offer
- 12 his account as a sampling, but then he ran out --
- 13 he needed the money to live, so that account has
- 14 been dwindled down. And, therefore, we have enough
- clients at this point that they feel comfortable 15
- 16 with what we're doing.
- Q It sounds like you can't provide 17
- a clear answer about the track record information 18
- that Freeboard Capital provides to its customers,
- 20 so I'm just going to move on.
- A Okay. 21
- 22 **Q** Does Freeboard Capital create annual
- or quarterly performance reports for the fund? 23
- 24 There is no fund itself. I think

- and procedures." Can you list all the engagements
- where you've acted as an expert witness on trading
- strategies and procedures, please.
- A Sure. No. 1 was the Quiddity 6
- when Quiddity was being -- I don't know what
- the right word choice is, was having discussions
- with the CFTC. I was brought in there. I was
- also -- when I was the business conduct chairman 10
- of the Chicago Board Options Exchange, I was asked 11
- many times to come up with why people would be doing 12
- things because it was during 9/11, and many of the 13
- market reg slash people would come up and ask me 14
- what I thought of different trades, and I gave my
- personal opinion on the trading strategies and what 16
- they meant and what I perceived as a trade. And 17
- in many other situations just -- I've also been
- in a case involved with people just establishing
- a class on options trading and the procedures on 20
- how to enter orders and so on and so forth. 21
- 22 Q Have any of those engagements been in the
- last ten years? 23
- A Well, yeah, the Quiddity one was in '13. 24

Page 38 Page 40

- 1 that's maybe where you're getting hung up on.
- 2 We had a -- we had my business partner's account,
- 3 which was kind of the starter pit, shall I say, for
- 4 this project. But then, as I said, other clients
- 5 have come in, felt comfortable. They brought other
- stock. They brought other risk parameters. They
- 7 brought dynamics to the table where it is not --
- this is -- what the problem is with our business
- model is, it's not scaleable. This is why we only
- 10 have a certain number of clients. It's not a
- 11 scaleable event that people always want to talk
- 12 about.
- Q Does Freeboard Capital create quarterly 13 or annual reports?
- A No, it comes from the broker-dealer. 15
- 16 I do help clients when they're looking for those
- returns. I do help them get to that because 17
- sometimes they're challenged, shall I say, finding
- it in the report status. 19
- 20 Q I'm going to go back to your CV,
- 21 Mr. Burnside, which is Exhibit 509. You've got
- 22 some bullets here under a heading called Subject
- 23 Matter Expertise Engagements. Do you see that?
- 24 A Yep.

- So that was eight years ago or whatever. I think
- 2 it was '13.
- Q That's the only one that's been in the 3
- last decade?
- 5 A Sure.
- And the third bullet here under Subject 6
- 7 **Matter Expertise Engagements --**
- A I'm sorry? 8
- O So just to circle back to your expert
- witness engagements, were those matters before a
- court or a tribunal or to whom were you providing
- 12 your expert opinion?
- 13 A In the Quiddity case it was just
- as I'm doing now, having a deposition. In the --
- when I was dealing with the 9/11 stuff, it was
- for the benefit of, I guess you'd call it Homeland
- Security because they wanted to know how those 17
- trades -- if those trades were planned ahead of 18
- time. And I was trying to help them as much as I 19
- 20 could to see if there was people that were making
- trades in that -- in defense stocks ahead of time, 21
- that they might have been available to create money, 22
- profitable trades. And then finally in regards to
- the writing the procedures, the classes that I've

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	Page 41		Page 43
			1 490 40
1	developed for other people. I mean, whether they	1	terms mean.
2	used them or not, they paid me for them, and that	2	A Sure.
3	was what my point was.	3	Q What is an option?
4	Q So was the development of the	4	A The right to buy or sell a security
5	procedures, that wasn't in connection with a	5	or asset at a certain price at a certain time.
6	litigation or dispute, right? That was helping	6	Q What does the term underlier mean in the
7	someone create a set of policies?	7	context of options?
8	A Yeah, I yes, that's correct.	8	A Underlier is the whatever asset you're
9	Q And so the third bullet point here on	9	trading.
10	your Subject Matter Expertise Engagements is that	10	MR. PLATT: Let the record reflect
11	·	11	that Mr. Falvey's returned to Mr. Burnside's
12	What is the	12	office.
13	A Yeah.	13	MR. FALVEY: Apologies.
14	Q CBOE?	14	BY MR. PLATT:
15	A Chicago Board Options Exchange.	15	Q So the underlier can be the security
16	Q And what is the Business Conduct Committee	16	or the future that the option references. Do you
17	at the CBOE responsible for?	17	agree with that?
18	A It's a liaison committee between the	18	A I agree.
19	SEC and the Department of Justice and the Chicago	19	Q What does it mean for an option to be
20	Board Options Exchange.	20	in the money?
21	Q What's it responsible for?	21	A That it has intrinsic value.
22	A Rules and regulations, new procedures,	22	Q What's intrinsic value?
23	pretty much ethics on the floor. That's pretty	23	A The amount of money that the option
24	much a catchall for like I'll say like an	24	is worth in relation to the underlying asset.
	Page 42		Page 44
1	attorney environment for the exchange.	1	Q What does it mean for an option to expire?
2	Q So does it deal with disciplinary matters	2	A Is that it either becomes worthless
3		3	or it turns into the asset that it is representing.
4	A It does.	4	Q It's the date on which the holder of the
5	Q And you were the chair from 2001 to 2003,	5	option can exercise the option, right?
6	right?	6	A It's automatically it's automatically
7	A That's correct.	7	if it's in the money.
8	MR. PLATT: Let's take a break.	8	Q What are some of the reasons that people
9	We've been going for about an hour. Maybe	9	trade options?
10	ten minutes.	10	A You can hedge previous positions.
11	THE WITNESS: Sure, whatever.	11	You can speculate. You can speculate on future
12	MR. PLATT: Let's go off the record.	12	movements. You can create strategies to limit risk
13	(Whereupon a recess was taken from	13	while generating profits. Many different reasons
14	9:30 a.m., to 9:47 a.m., after which	14	to trade options.
15	the following proceedings were had:)	15	Q Other than the three that you just
16	MR. PLATT: It's 9:47. We're back on the	16	mentioned, hedge positions, speculate on future
17	record with the deposition of John Burnside.	17	movement or create strategies to generate profit
18	Let the record reflect that Mr. Falvey is no	18	while limiting risk, can you think of any other
19	longer present with Mr. Burnside and we'll	19	commonly employed options strategies or commonly
20	proceed.	20	employed reasons that people trade options?
21	Q Let's go through some background terms,	21	A I'm sure there's some but none come to
22	Mr. Burnside, because when we get to your report	22	the top of my head.
23	and discuss that, I want to make sure that we're	23	Q If it was common, do you think it
24	all on the same page about what these technical	24	would be at the top of your head right now, given
1		1	

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1 your experience trading securities options? 1 Q I didn't u

- 2 A Well, my experience in trading
- 3 options is pretty lengthy, and so I'm sure that
- 4 I'm missing -- I could miss something just because
- 5 of the environment of trying to answer the question
- 6 so ...
- 7 Q I'm not sure what that means, but we'll
- 8 move on. Options can be puts or calls, right?
- **9** A I'm just saying I don't do this every day.
- 10 Q I understand. My question is simply
- 11 you've explained that you have a long history of
- 12 trading securities options. You listed three common
- 13 reasons that people trade options. And my question
- 14 is if there are other common options and you can't
- 15 think of them, they probably don't exist, right?
- 16 A That's not true. I mean, I guess the
- 17 other option -- the other alternatives are just
- 18 buying options outright and betting on a direction
- 19 of the underlying.
- 20 Q So you said speculate on future
- 21 movements. So maybe that would fall under that
- 22 category?
- A Yep, that's right.
- 24 Q Okay. Options can be puts or calls,

1 O I didn't understand that. What was that?

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- 2 What was the answer?
- 3 A So both puts and calls can expire
- 4 worthless if the asset class goes out at strike.
- 5 Q Okay. So that would be out of the money?
- 6 A Well, no. That would be at the money.
- 7 Q Okay. So an option can either
- 8 expire in the money, at the money or out of the
- 9 money, right?
- 10 A That is correct.
- 11 Q And if an option expires at the money,
- 12 does the holder of the option realize a trading
- 13 gain?
- 14 A So are you saying that they're long or
- 15 short?
- 16 Q If the holder of an option that expires
- 17 at the money exercises the option at expiration,
- 18 is that going to result in profits?
- 19 A No.
- 20 Q I'm just trying to put this in a way
- 21 that makes sense. Do you agree that any option is
- 22 capable of being profitable?
- 23 A I do.
- 24 Q In the case of, for example, a single

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- 1 correct?
- 2 A Correct.
- 3 Q What's the difference between a put
- 4 and a call?
- 5 A Call gives you the right to buy the
- 6 asset at a certain price at a certain time, and
- 7 a put gives you the right to sell the asset at a
- 8 certain price at a certain time.
- 9 Q And a strike price is what you mean
- 10 when you say the right to buy or sell the underlier
- 11 at a certain price, right?
- 12 A That's correct.
- 13 Q How do you determine whether an option
- 14 is profitable?
- 15 A If you make money on it.
- 16 Q How do you know if you make money on
- 17 an option?
- 18 A If you sell it for more than you buy it
- 19 or buy it for less than you sold it.
- 20 Q Is it correct to say that every option
- 21 expires in the money or out of the money?
- 22 A No.
- 23 Q What's incorrect about that statement?
- A Some expire both worthless.

- 1 name security call option, if the underlier goes up,
- 2 does that mean that the option will be profitable?
- 3 A No.
- 4 O Why not?
- 5 A Volatility could be too high when the
- 6 purchaser bought the call. It may not have gone up
- 7 far enough to become -- even though the call option
- 8 is in the money, it may not have gone up as much as
- 9 they paid in premium. Those are the examples -- so
- 10 you could in theory lose money on the option, yet
- 11 the price of the underlying went the proper
- 12 direction.
- 13 Q So I agree with you, Mr. Burnside.
- 14 Is it fair to say that to determine whether any
- 15 particular option is profitable, you need to analyze
- 16 a whole bunch of factors?
- 17 A Yes.
- 18 Q Including, you know, the movement
- 19 of the underlier, the strike price, the premium,
- 20 costs and commissions and potentially other factors,
- 21 right?
- 22 A The costs and commissions I'm not as
- 23 familiar with because things have really come down
- 24 due to the electronic trading. But definitely in

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Page 49 Page 51 1 the other cases, you definitely have -- the other A Implied volatility is where the 1 2 thing that you're missing is time. option's trading. And, again, this goes back to Q We've used the term premium. What do you the supply and demand. 3 Q Isn't the price of the premium where an 4 mean by premium? 4 A Premium's the amount of the price of the option is trading? A I'm sorry? What was that question? 6 option. 6 Q How are options priced? 7 Q You said that implied volatility is 7 A Well, there's many different ways to price where the option is trading. And my question is options, but the most common way is Black-Scholes. isn't the price of the premium where the option is O What's Black-Scholes? trading? 10 10 A It's a formula that Dr. Black and 11 A The price of the premium is equal to 11 the implied volatility of the underlying. Implied 12 Dr. Scholes developed in the early '70s that took 12 five different variables to figure out the pricing 13 volatility and premium are basically synonymous, and 13 of the underlying -- excuse me, of the option. it depends on what contract you're referring to and 14 14 **Q** Do you have an understanding of what how long you're going out on what the premium is 15 those variables that impact the price of an option 16 versus what the implied volatility is. 16 under the Black-Scholes model are? Q Do you agree that different underliers 17 17 have different implied volatilities? 18 A Strike, stock price, time, dividend, 18 19 interest rate. A Absolutely. 19 20 Q Are you familiar with the term implied Future events may cause implied volatility 20 21 volatility? to fluctuate for any particular underlier, correct? 21 22 A I am. 22 A Correct. Q What does implied volatility mean? 23 Q For example, like if there's a release 23 24 Where the at-the-money volatility is of news, that might increase implied volatility Page 50 Page 52 1 trading of the option and of the asset. because traders expect the news will have some Q What about historic volatility, what does impact on the instrument, right? 2 2 that mean? 3 A Correct. 3 A Historic volatility is where the asset has 4 Q Do you agree that any event-driven increase in volatility is automatically reflected historically moved on a volatility basis. 5 Q How is the implied volatility of a futures in the price of the option? 6 7 contract determined? 7 A Not automatically, but it has a tendency A Well, there's really two ways. The 8 to do so. real way that it's established is through supply Q Because the market recognizes the supply 9 and demand, and until supply and demand are met you and demand, right? really don't know what the volatility will be. 11 A That's correct. 11 Q What role does implied volatility play in 12 12 **Q** Are implied volatilities between different 13 options pricing? 13 futures contracts ever correlated? A A significant role. A Well, they have -- it could -- the Q Do you agree that -- and I'm going to 15 15 different futures contracts could have different 16 speak a little bit in laymen's terms here, so meanings. It's almost like a different asset class. correct me if this is too general. Do you agree So they could be correlated or they could not be 17 that implied volatility is based into the price of correlated. 18 an options premium? Q Can you think of an example where 19 19 20 A The implied volatility is where the option 20 futures contracts have correlated volatilities? 21 is actually created, right? That's it. A Sure. Let's just -- let's say that --21

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22

let's say that a crop, we have a crop and the new

June and the September options contracts, which

crop comes out in November but you're trading the

Q You tell me. What does implied volatility

mean to you? I think you gave a slightly different

22

24 response earlier.

Page 53 Page 55 1 is the old crop. Those are correlated together. Q And the owner of the call or put pays 1 2 But this new contract, call it the November the premium, right? 2 3 contract, may have a different correlation to A That's correct. 3 4 these other two, which could be because there's What does it mean to be short an option? some kind of event or something that's going on. A That the person that sold the option 5 Q So I think you're describing potential collects that money and is liable for any movement correlation in the same futures contract but over beyond that price. 7 different time horizons? **Q** Earlier you mentioned commissions. A Correct. In the context of options trading, do you agree 9 that a commission is generally a per contract O And what about for different futures 10 11 contracts? Like could gold be correlated to silver transaction-based fee? 12 futures? 12 A Again, it could be or it could be 13 A I'm sure that there is some 13 a general fee. I don't know. It depends on your correlation, but at the same time -- I know clearing firm. 14 14 that there's a correlation to the two of them in Q In the case of a transaction-based fee, what is your understanding of prevailing market this case, in your example. But at the same time, remember sometimes those correlations do fall apart. rates for one options contract? 17 Q Is the volatility of soybean futures 18 A I don't have any knowledge of the 18 correlated to the volatility of Treasury bond values because we try to get our option fees for 19 19 20 futures? 20 free. A I would say no. They're independent Q Are you successful in getting your option 21 21 22 events. fees for free? 22 **Q** Is the volatility of corn futures A Not always, but sometimes. 23 23 24 correlated with the volatility of gold futures? Q When you do pay commissions on your 24 Page 54 Page 56 A Not that I've ever traded, but I'm going options, can you ballpark how much your firm pays? A Somewhere in the vicinity of 40¢, I want 2 to say no. 2 Q You've never traded those two markets, 3 to say. 3 4 is that your testimony? 4 Q Per contract? A I've traded corn and I've traded 5 A Yeah, I think that's right. Q So it varies between 40¢ and free per gold, but I've not ever -- but I would never do a 6 correlated trade unless I did a bunch of backtests, 7 options contract for the trading you do? you know, on how it was correlated, and I just have A It depends, yeah. There's lots of dependence upon what you're doing, whether never done that. Q Is it your testimony that corn futures you're closing a very nominal valued option and 10 are not correlated to gold futures? getting it off your sheets, things on those natures. 11 12 A In general, yes. But, again, I'm not a commission knowledgeable Q Are oil futures correlated to wheat individual. 13 13 14 futures? O Other than the extent to which you pay commissions for the trading that you do in 15 A Again, I don't know the correlation. 16 I've not done any research, but in general I would a professional capacity, right? 17 17 That is correct. Q Is the volatility of Japanese yen Q So we've discussed this a little bit, 18 18 futures correlated with the volatility of lean but some options trades are composed of multiple 20 hog futures? options together, right? 20 A I will say the same response. In general 21 A Correct. 21 22 I don't know, but I would say no. Q Is it fair to call that a multi-legged 22 Q What does it mean to be long an option? strategy?

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23

24

A I would call it a multi-legged strategy.

23

24

A It means they own a call or a put.

Page 57 Page 59 Each option is a separate leg of the trade? to be profitable than not? 1 Q Correct. A When you place a multi-legged 2 O What does the term spread trade mean? strategy together, you know where your maximum 3 A spread is when you purchase one option profit could be, where your maximum loss could 4 and sell another option. be, and in the meantime it mitigates -- because 5 Q Generally a strategy composed of two legs? 6 in a spread you're going to be long one and short A Two options, one trade. one. So, therefore, it will mitigate your risk as 7 Q Right. A spread trade is generally well. composed of two options, right? Q In addition to determining maximum 9 9 profitability and maximum potential loss, is there A That's correct. 10 10 Do you know what a Monte Carlo simulation any way that an options trader can determine whether 11 O is? or not a spread is likely to achieve profitability 12 before the trade is placed? 13 A I do. 13 O What is it? A There's no guarantee. 14 14 A You throw a bunch of probabilities into O So the question isn't asking whether 15 15 or not there's a guarantee. I'm asking about 16 a computer and it spits out where the probability 16 is of the outcome. I've never done one. I've likelihood. Is there a way that a trader before 17 17 he or she places a multi-legged options trade can 18 just done a little research on them and you can do it for stocks, futures, fuel, whatever you want. determine whether or not a trade is likely to make 19 20 There's all kinds of different ... 20 money? Q What is your understanding as a market 21 A When you put a multi-legged trade on, 21 professional as to why options traders use Monte again, what you're trying to do is mitigate risk 22 22 Carlo simulations? while at the same time give you profit potential. 23 24 A Because there are a lot of variables Now, is there a probability of that being a winner? Page 58 Page 60 1 that can happen in the marketplace. Yes, but then there's also a probability of it Q Are Monte Carlo simulations used being a loser as well. Q How do you determine whether or to determine what the most likely outcome of 3 not a multi-legged strategy has a probability a trading strategy might be? Is that one way to use it? of profitability? 5 5 6 A Could be, yeah. 6 A Probabilities are nothing more Q Earlier you used the term backtest. 7 7 than deltas of each option and how much -- and the What does it mean to backtest an options strategy? probability they will be in the money at expiration. A When I was using that, I was using Q So I'm not sure I understand the 9 9 the backtest as a correlation between two asset response, so let me back up to your earlier answer. 10 classes and how they moved in relationship together. I asked if there was a way to determine whether or I think it was the gold versus corn. I may be not it was -- a trader could determine whether or wrong, but we could take a look at the notes. not it was likely for a multi-legged options trade But, I mean, I would look at how gold performed to be profitable before placing the trade. Do you versus the corn and see how they moved in remember that question? 15 correlation together. A Yeah, I do recall that question. 16 16 **Q** Do options traders ever backtest Q And I think your answer was there's 17 17 multi-legged strategies? a way to determine the probability that a trade 18 18 A With multi-legs it's fairly difficult would be profitable. 19 19 A But then it's only a probability. 20 because you have multiple inputs and you have 20 multiple variances that can occur. Q Right. So my question is what 21 21 **Q** Before an options trader places is the method by which a trader determines the 22 22

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probability that any particular multi-legged options

spread will result in profits?

a multiple-legged strategy, is there a way to

24 determine whether or not the trade is more likely

Page 61 Page 63 Usually it's risk versus reward. 1 to achieve net profitability at the time the trade 1 2 O What does that mean? is placed? A How much capital do you deploy to how A I guess I just do it because --3 3 4 much capital you can make. I've never run a spread trade in an analyzer to O How do you determine how much capital see the probability of outcome because you know the you can make on a particular multi-legged options probability on the delta going in and that's what --6 that's what's happening. 7 trade? 8 A It's limited to the spread that is Q What does it mean -- you used the term deployed. probability on the delta and that's what you focus 9 on when you're analyzing whether or not a trade is Q And then is it just an arithmetical 10 11 subtract the maximum gain from the maximum loss? a good bet. What do you mean by probability on 12 I don't understand. delta? 12 A So if you put on a spread and A Yeah, it could be the delta or 13 13 14 you're limiting your risk because you have it could also be -- there's several different 14 15 a spread on but then you have the potential to factors in pricing options and different Greeks that go along with deltas. And that's like a delta, 16 make X, then you would say I can make X but I'm 16 17 only risking Y. a gamma, a theta, a vega, a rho. All these things 17 18 Q Are you aware of any software go into the pricing models of options, and based 19 applications that could assist a trader in upon what your position is going in or whether you 20 determining the probability that a trade would want to establish a position would be the variance 21 be profitable? from what you're trying to accomplish on your 21 A Well, they tried to build a model 22 22 spread. 23 to establish that capability. The problem with **Q** So let me try and summarize your 23 24 that, it comes in the fact that there are so many 24 testimony because there's a lot of things going Page 62 Page 64 1 other variables out there. Like I mentioned to on here. It sounds to me like before you put 2 you earlier, time, and that that is -- as much as on a trade, an options spread trade, you look 3 I would like to say that it's an absolute, there's at a bunch of variables, including the Greeks, 4 no way that any trading system can give me an the max loss of the trade, the max gain of the absolute outcome. trade and you analyze those in your brain and 5 Q You've placed spread trades before, right? you determine whether or not that's a good trade, 6 is that right? 7 A Every day. 7 Q Your goal when you place spread trades, 8 A That's correct. is it to make money or lose money? Q And you do not use any automated 9 A To make money. analysis to determine whether or not any particular 10 O How do you determine before you place spread trade is likely to achieve net profitability, 11 12 a spread trade whether or not it's likely to make is that also correct? money? 13 13 A That is correct. A There's so many variables in 14 Q But you're aware that such tools exist, that situation, but I might be -- I might be right? 15 15 16 repositioning a hedge. I might be -- if it's an A I don't rely on them because there 16 opening position, I might be just speculating and are more factors out there that they don't -- that 17 protecting a downside event. If it's a spread in a they're not aware of. 18 time lateral situation, it might be that I'm trying O Do automated tools exist that 19 to reduce risk going out in time. There's just so professional traders use to analyze the likelihood 20

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21

22

23 24

O

that any particular multi-legged options trading

What are they? The Monte Carlo simulation,

strategy will achieve net profitability?

A I'm sure there are.

21 many variables to that question that it depends on

Q Have you ever run an analysis that

24 tells you whether or not a spread trade is likely

22 the situation that we're referring to.

23

Page 65 Page 67 1 is that one of them? bets or placing sophisticated trades, is that fair? A No. Monte Carlo -- because you have 2 A That's correct. 3 too many variables in an options trade, especially 3 Q Like it's totally its own bucket, right? 4 a multi-legged trade and a spread trade, there's so That's right. Yeah, you're there to 4 5 many variables that can occur that there's no one provide a service for the public. Q In terms of your professional career set. And that's why you look at just the generic 6 trade itself and look at your risk/reward. as a financial services -- as an options trader, Q That's what you do, right? That's your how much of your experience has been as a market testimony, that that's how you analyze trades? maker on the one hand or as a nonmarket maker on A That's the way that I was -- I've always the other? 10 10 11 traded. A So I started trading stock options 11 12 in 1986. I would say I probably stopped that Q Right, yeah. I'm only asking you is that 13 what you do, yes? somewhere around 2011-ish when I was with G-Bar. 13 A That's what I do because nobody can And then I started with the Saliba situation in 14 14 forecast the future 100 percent. whatever it was, '12 I'm going to say, 2012, 2013, 15 16 Q I agree with that also. But you do worked there, and then since then I've been working 17 not attempt to employ any automated analysis that at Freeboard Capital. So let's say it's been nine will tell you a probability that a trade is likely years of -- nine years of doing it for other people. 18 to make money, right? And except for like between 1991 and '93 when 20 A No. I moved back to Indianapolis to help my mom, I've Q So earlier when I asked you been trading as a market maker from '86 to '91 and 21 22 about common reasons that traders trade options, then '93 to 2011. So maybe 23 years as a market 23 I think you mentioned hedging, you know, placing maker and maybe 10 years, 9 years as a professional. 23 24 a directional bet -- that's not the term you used, Q Okay. And then so in those eight 24 Page 66 Page 68 1 but I think that is what you meant -- and also or nine years as a professional, if I heard that 2 to put on sort of a limited risk income-generating right, nonmarket making options trading, how much of 3 strategy. Those were sort of the three buckets. your trading activity fell into the hedging bucket? 4 Do you remember that? 4 Most of it. 5 A I agree. 5 Q It sounds like all of it. Q I want to focus on the third bucket, 6 6 Yeah, I would say 90 -- I mean, I would 7 which is the multi-legged strategy of limited risk 7 say 90 percent or more. and defined profit potential. Q Would you say 99 percent? 8 8 A Let's go for it. A Sure, I'll even go that high. Sure, 9 9 10 Q Actually, before we go there, 99 percent. 10 earlier today you said that you were a market 11 O 100 percent? maker in options. That's another sort of kind A Probably not 100. There might have 12 been a couple speculative trades, but you get the of market participant. Does market maker fall into any of those three buckets that we discussed? 14 idea. A As a market maker I was a market maker, 15 15 Q Okay. Got it, got it. That's 16 not a market taker. helpful. 16 O Yeah. MR. PLATT: Okay. Let's take a break 17 17 18 A Which means that I was always on because we're sort of at a natural stopping 18 the other side. I did not know what other people point. Do you guys want to take ten --19 20 would bring to my environment. I just had to make 20 THE WITNESS: Sure. a market to try to fill that client's needs. MR. PLATT: -- and then we'll look at 21 21 22 Q The market maker's job is to provide 22 your report? 23 liquidity, you know, buying and selling on both THE WITNESS: Wonderful. 23 24 sides. It's not necessarily hedging directional 24 **MR. PLATT:** Let's go off the record.

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	JOHN F. I	BUK	NSIDE
	Page 69		Page 71
1	THE WITNESS: Okay.	1	to begin with, so the probability's already built
2	(Whereupon a recess was taken from	2	into the trade.
3	10:25 a.m., to 10:33 a.m., after	3	Q So I think I'm asking a slightly
4	which the following proceedings were	4	different question. I'm asking do you ever attempt
5	had:)	5	to calculate the likelihood that a spread trade will
6	MR. PLATT: Let's go back on the record,	6	achieve net profitability?
7	please, at 10:33.	7	A Again, the probability is in the
8	Q So, Mr. Burnside, before the break we	8	spread. It's already built in the spread. It's
9	were discussing the way you analyze a spread trade	9	an inherent part of the spread. It's there. It is
10	before you put it on. And I think your answer was,	10	what it is. You know how much you paid for a spread
11	and I'm summarizing, you know, you look at the	11	or how much you sold the spread for. So, therefore,
12	Greeks, you look at the volatilities, you look at	12	you know what your risk is. That's the definition
13	factors such as max loss and max gain or potential	13	of a spread, is that you have outer bounds on
14			either side.
15	reach an analysis as to whether or not it's an	15	Q Okay, that's helpful. And, again,
16	advisable trade. Is that generally accurate?	16	I'm not asking about the outer bounds or whether
17	A That is.	17	or not the downside is defined. Do you know what
18	Q And do I have it right that it's	18	the term likelihood means in statistics?
19	like a holistic analysis that you conduct based	19	A It's called probability outcome.
	on what the variables mean to you?	20	Q Right. And options trades can either
20 21	A The variables are what they are.	21	be profitable or not profitable, right?
22	Q And your analysis of the variables,	22	A That is true.
23	is it a holistic analysis where you are looking	23	Q Do you ever attempt to calculate
	at the variables and you make an independent	24	the probability that an options spread trade
2.1	at the variables and you make an independent	2.1	the probability that an options spread trade
	Page 70		Page 72
1	determination in your head whether or not	1	will be profitable?
2	it's a good trade?	2	A When you make the trade, the probability
3	A Yes.	3	is already set there.
4	Q Do you ever attempt to calculate	4	Q Explain to me the method by which
5	any probabilities that a trade will be profitable,	5	you calculate the probability that a spread trade
6	a spread trade will be profitable before you put	6	will be profitable.
7	a spread trade on?	7	A Sure. Let's say that I sell a vertical
8	A When you have a spread trade, you have	8	a call vertical. I buy one call. I sell another
9	limited profit and loss to begin with. Therefore,	9	call. It's \$10 strike differential. The maximum
10	you already know your outer bounds. So is this the	10	it can go to is \$10, agreed? I buy that spread
11	proper place to do it is what I look at.	11	for \$7. The maximum I can make on that trade is
12	Q So what I'm asking just to clarify,	12	\$3, agreed? That's the probability outcome that
13	what I'm asking is options trades can have a variety	13	I'm that I look at on a daily basis, on an
14	of outcomes, right, positive or negative?	14	every-minute basis. I might do something else
15	A Agreed.	15	against it, but I'm using it in the purest of
16	Q And you've identified that you look	16	terms in a vertical trade. Maybe I think that
17	at sort of an outer bound on both sides when you're	17	the stock could go higher. Maybe I paid a dollar
18	putting on a spread trade, right?	18	for that \$10. I risked a dollar to make nine.
19	A Correct.	19	Now, the probability is lower for me to make the
20	Q Do you ever attempt to calculate the	20	nine because I only paid a dollar for it, but then
21	likelihood that a spread trade will have a positive	21	again, things do change.
	- *		

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22

22 outcome?

A It's a probability outcome to begin with.

24 That's what a spread is. It's a probability outcome

Q So it still sounds to me like you're not

23 conducting an analysis to determine the likelihood

24 that that trade will be profitable at the end.

Page 73 Page 75 1 It sounds like you're describing the maximum -- August 9, 2020 report. 1 2 you could gain and the maximum you could lose 2 3 and then sort of comparing the magnitude of those Q Let me know when you can see it. 3 4 two outcomes, right? A I can see it. A Correct. You could look at it that Q And this is a two-page PDF with one, 5 two, three, four, five -way, but the probability is I buy one option, 6 7 I sell another option. What's the probability 7 A Yep, I get it. of the one that I purchased being in the money and **Q** And under the Project heading what's the probability of the one that I sold being on page 1 you write that the project is to review options trades that were suggested trades out of the money or in the money or however you want 10 11 to look at it. That is -- that's your delta of that by James A. Donelson and Long Leaf Trading Group. "My job is not to validate the trades, but more spread and that's your probability outcome of that spread being in the money. A minus B equals your so to prove that the trades are viable options 13 strategies." What time period --14 14 15 Q So it's just a simple arithmetic? A Yep. 15 16 Α Yes. 16 **Q** -- does this analysis pertain to? Q Do you take into account the likelihood A Well, I looked at some of the '17, 17 17 that one or the other outcomes will occur in this 18 but predominantly after Jim had purchased or 18 19 arithmetic? taken over the company from December of -- I think 20 it was December of '17 until '19 or so. A Always. 20 Q How do you do that? Q And is that your understanding, 21 21 A And I look at that and I evaluate that, 22 that that's the time period that Donelson owned 22 23 if I want to pay \$1 or \$7. 23 the firm? Q Other than the process you've 24 A It is. 24 Page 74 Page 76 1 just described, which is you analyze each leg **Q** Is it your understanding that Long 2 independently and then you sort of make a gut Leaf's trading recommendations were materially 3 decision whether or not the trade is good or bad, the same during the entire time period Donelson 4 do you conduct any other analysis to determine was the principal of Long Leaf Trading? 5 whether or not a trade is likely to make money 5 A They were -- they kind of fell in different 6 or not? 6 buckets but, yes, predominantly. Q What are the different buckets of 7 A So the answer to your question 7 directly is that there's a probability of that trades that Long Leaf's trading recommendations spread being in the money. Nothing more, nothing fell into? 9 less, whether it is \$3 in the money, \$10 in the A So they would be verticals that

- 11 money, whatever, \$30 in the money. And so that's
- **12** what I look at.
- Q It doesn't sound to me like you're 13
- actually looking at the probability that the
- trade will be in the money, but we'll move on.
- 16 THE WITNESS: All right. Hold on
- one second. The door opened while we were 17
- 18 talking. Hold on one sec.
- (Discussion off the record.) 19
- 20 **THE WITNESS:** Sorry about that.
- BY MR. PLATT: 21
- Q I'm going to put Exhibit 507 back up on 22
- the screen, which is your --23
- 24 A Okay.

- could be turned into butterflies or butterflies
- themselves or broken butterflies, or there might
- be selling of straddles with some protection on
- either side of less -- of lower volatility options.
- And then, finally, there would be just time spreads
- that they could be doing. Some people refer to them
- as calendars. That was predominantly where they 17
- would be -- the buckets fell into. 18
- Q And you go on to state in the second 19
- sentence of the Project heading, "My job is not 20
- to validate the trades, but more so to prove that 21
- the trades are viable options strategies." What 22
- 23 does it mean --
- 24 A I never saw any statements is what I was

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Page 77 Page 79 1 trying to say there. 1 or bad strategies or likely to make money or not O What's that? likely to make money? Like what is it that you 2 A I never saw any statements of clients couldn't do because you didn't know that they were 3 4 or people that traded it. actually executed? O What does it mean that you didn't --5 A If I had a trading statement that that your job was not to validate the trades? gave me the confirms, then I could actually see 6 A Because I never -- again, I never saw what people were filled at and what was going on. the actual statements of any one person's account. I never received anything in that regard. All I I never saw a trade. I saw his recommendations, and received was the recommendations of the options that's what I went off of. strategy. And, therefore, I was there to prove 10 11 **Q** Why would you need to see client statements that these strategies were viable. That's pretty 12 to be able to validate a trade? 12 clear. A To see that they got executed. 13 13 Q Maybe a little less clear than you Q Why was that valuable to your think, so let's move on to that second clause. 14 14 analysis as to whether or not you could validate You write that your project was to prove that the 15 16 a trade? trades are viable options strategies. What does it A Because if they didn't -- if they mean to prove that the trades are viable options 17 17 never made the trade, you wouldn't be here I'm 18 strategies? 18 guessing. Somebody made a trade somewhere, but A So that they are regularly used in common 19 20 I never saw any trades. 20 trading environments. Q But you saw the designs of the trades, So scrolling down to the Analysis --21 21 22 right, and the structure --22 Yes, sir. A A Not -- not --O -- section. I don't know if you can see 23 23 24 Q -- of the trades, right? 24 this. Page 78 Page 80 A That's why I said I wanted to prove 1 A I can. that the trades were viable options strategies. 2 Q You describe the 2017 strategy 2 THE REPORTER: Mr. Burnside, I just want of selling condors and then you go on to list 3 three paragraphs, broken butterfly, calendar or 4 to remind you -time spread and gut vertical. Do you see those? 5 A (Inaudible). 5 THE REPORTER: Mr. Burnside, can you 6 6 A I do. Q Back up to the second sentence under 7 please not interrupt the questions? Just 7 wait until he finishes the questions before the Project heading. When you say that your job 8 you answer because you get like all garbled was to prove that the trades are viable options 9 10 and I can't pick it up. strategies, can we interpret that to mean broken 11 **THE WITNESS:** Sorry. butterflies, calendar spreads and gut verticals THE REPORTER: Thank you. 12 are regularly used in common trading environments, 13 BY MR. PLATT: 13 to use your words? Q So your testimony, Mr. Burnside, A They're derivatives of basic options 14 is that when you write that your job was not 15 to validate the trades, you mean I couldn't analyze Q In your August 9, 2021 report 16

the trades because I didn't know that they were are you making any statements or offering 17 17 18 actually executed? Is that your testimony? any opinions about whether or not the trading A My testimony is that I never saw the strategies were likely to make money or lose money? 19 19 20 executed trades. All I did was get information 20 A I am not. 21 on what was recommended. Q Back up in the Analysis section, 21 22 Q So I'm still trying to understand the this first paragraph here says that, "Options 23 concept of what you mean by validate. Is it like trading strategies may vary and carry different

24 you couldn't opine that they were good strategies 24 risks based upon the goals." Do you see that?

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Case: 1:20-cv-03758 Document #: 96-4 Filed: 03/04/22 Page 22 of 74 PageID #:2595 **JOHN F. BURNSIDE** Page 81 Page 83 A I do. 1 is based upon there might be an event that 1 2 Q What are the goals that you're referring allows the -- either their near-term options to become elevated in implied volatility, as you 3 A Goals of the -- of whomever's recommending discussed earlier that Long Leaf was trying to take 4 or whoever the client might be. advantage of, but he did not want to just be short Q What were the goals of Long Leaf Trading's options against that strategy. So, therefore, he 6 trades, as you understand them? would buy other options against it, longer-dated A As I understand them, was to limit risk options, which may have a lower implied volatility and to make money for their client -- for their so, therefore, mitigating risk for the clients with client base. the potential of profit for the client. And, 10 10 11 Q So as I understand your previous finally, the gut trade -- and, finally, the gut 12 testimony, when you say that your job is to trade is selling the straddle in the midst of prove that the trades are viable, you are not a higher volatility and buying the wings so that 13 13 offering an opinion on whether or not Long Leaf's he doesn't -- the client doesn't have complete trades were likely to generate income for its client exposure being short that straddle. 15 15 16 base, right? 16 Q So let's go back to this concept --A Again, I never saw the confirms, A So what he's trying to accomplish --17 17 so I would not know what prices these actually 18 go ahead. 18 19 traded. Q Let's go back up to this concept 19 20 Q That's not answering the question, of viability. You said that your project was to 21 Mr. Burnside. Setting aside whether or not you saw prove that Long Leaf's trades are viable options 21 22 the confirms -- because that goes to your validation strategies. You testified that that meant that your 22 concept, right -- I'm asking about the viability project was to prove that the trades were those that 24 concept. You said your job is to prove that Long were regularly used in common trading environments.

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1 Leaf's trades are viable options strategies,

2 and then you testified that you understood Long

3 Leaf's goals were to generate income for its

- 5 Leaf 8 goals were to generate income for its
- 4 customers, right?
- 5 A With limited risk.
- 6 Q So my question is does your report
- 7 attempt to offer an opinion or a statement as to
- 8 whether or not Long Leaf's trades were designed to
- 9 meet Long Leaf's customers' goals?
- 10 A I believe so.
- 11 O Where is that statement here?
- A So when you have a butterfly, as
- 13 in subsection A there, when you have a butterfly,
- 14 you have limited risk but have profit potential.
- 15 In the case of the broken butterfly, it skewed
- a little bit off center whether it's a put or a
- call and, therefore, there still is the premise
- 18 of the butterfly strategy so that you have limited
- 19 risk but at the same time you have profit potential.
- 20 Going to Number B, to answer your question -- can
- 21 you scroll down just real quickly just so I don't
- 22 get them backwards?
- 23 Q (Scrolling).
- 24 A The calendar spread, the time spread

- 1 Do you remember that testimony?
- **2** A I do.
- 3 Q Are you offering an opinion in this
- 4 report that Long Leaf's trading recommendations
- 5 offered to its customers could be profitable?
- 6 A They very well could be.
- 7 Q Is that your opinion?
- 8 A But at the same time, again, I never
- 9 saw the confirms so I don't know the pricing
- of what things went down. So it's not my -- it's
- 11 not my position to tell you whether they are or are
- 12 not profitable.
- 13 Q Mr. Burnside, that's exactly your
- 14 position because you've been engaged as an expert
- 15 witness to opine on these trades. So let's go back
- 16 to this concept of viability. When you say that
- 17 your project was to prove that Long Leaf's trades
- are viable options strategies, is it your expert
- 19 opinion that Long Leaf's specific trading
- 25 opinion that Long Lear 5 specific trading
- 20 recommendations offered to its customers were
- 21 likely to result in profits?
- 22 A I believe so, yes.
- 23 Q Which of Long Leaf's trading
  - 4 recommendations were designed to be more likely

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	Page 85		Page 87
			· ·
1	than not to result in net profits?		into your analysis?
2	A I don't believe he had any one that was	2	A No.
3	more favorable than others.	3	<b>MR. PLATT:</b> Let's take a five-minute
4	Q Can you provide an example of one	4	break.
5	of Long Leaf's trading recommendations that was	5	(Whereupon a recess was taken from
6	designed to result in net profits?	6	11:02 a.m., to 11:09 a.m., after
7	A Well, I mean, I'm sure you're going	7	which the following proceedings
8	to go through some trades and we can go through	8	were had:)
9	a couple trades if you want.	9	MR. PLATT: It's 11:09 a.m. Central,
10	Q I'm asking you sitting here today,	10	continued deposition of John Burnside.
11	do you remember any?	11	Q And, Mr. Burnside, before that brief
12	A I recall that he was buying	12	break, you stated that you didn't take commissions
13	I don't remember the exact strike, but I'm going	13	into account in your analysis of Long Leaf's trading
14	to say it was the 360 365, 380, 390 butterfly in	14	recommendations. Do you remember that testimony?
15	corn broken butterfly in corn, but I could be	15	A I do.
16	wrong. I mean, I'm not sitting here telling you	16	Q Do you agree that commissions can impact
17	I have them memorized.	17	whether or not any particular options spread trade
18	Q So earlier you testified that your	18	is profitable?
19	job was not to validate the trades, which meant	19	A That's not my forte. My forte was to
20	that you couldn't offer an opinion on whether or	20	talk about options trading. So sorry. I mean,
21	not any of the trades were likely to make money.	21	I'm sure there could be commissions or there could
22	And now do I understand your testimony to be that	22	not be commissions. I don't know.
23	your opinion is that Long Leaf's trades were	23	Q You don't know whether or not Long Leaf
24	designed to make money?	24	charged its clients commissions?
	Page 86		Page 88
1	Page 86  A Anytime you put on a butterfly	1	Page 88  A That's that wasn't that wasn't
1 2		1 2	
_	A Anytime you put on a butterfly		A That's that wasn't that wasn't
2	A Anytime you put on a butterfly or things along these commonly known options	2	A That's that wasn't that wasn't part of my analysis. My analysis was to look at
2	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with	2	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.
2 3 4	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.	2 3 4	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not
2 3 4 5	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.  Q That's not true, right? Is it	2 3 4 5	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not you know that Long Leaf charged its customers
2 3 4 5	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.  Q That's not true, right? Is it your testimony, Mr. Burnside, that any butterfly	2 3 4 5	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not you know that Long Leaf charged its customers commissions, do you agree that commissions are an important factor to consider when assessing the
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.  Q That's not true, right? Is it your testimony, Mr. Burnside, that any butterfly is designed to be more likely than not to be profitable? Is that what your testimony is?  A My testimony is that a butterfly has limited risk with profit potential.  Q And you can make a determination based only on the fact that a trade is a butterfly and not looking at the strikes, the volatility, the Greeks, all the other variables you talked about earlier, that it's more likely than not to make money just by the fact that it falls in the category of being a butterfly? Is that your testimony?  A It is.  Q Did you account for commissions in your analysis of Long Leaf's trades?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not you know that Long Leaf charged its customers commissions, do you agree that commissions are an important factor to consider when assessing the profitability of a trade?  A When I design trades, I do not implement commissions on a regular basis because things have gotten down to the nitty-gritty on commissions.  So I don't know and I most certainly don't know about the world of commodity commissions. So I would be it would be wrong for me to comment one way or the other on that.  Q Earlier you testified that your commissions were commonly zero, right, or 40¢ per option?  A Yeah, correct.  Q If Long Leaf charged its clients \$10 per
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.  Q That's not true, right? Is it your testimony, Mr. Burnside, that any butterfly is designed to be more likely than not to be profitable? Is that what your testimony is?  A My testimony is that a butterfly has limited risk with profit potential.  Q And you can make a determination based only on the fact that a trade is a butterfly and not looking at the strikes, the volatility, the Greeks, all the other variables you talked about earlier, that it's more likely than not to make money just by the fact that it falls in the category of being a butterfly? Is that your testimony?  A It is.  Q Did you account for commissions in your analysis of Long Leaf's trades?  A I never saw a confirm. I'm only	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not you know that Long Leaf charged its customers commissions, do you agree that commissions are an important factor to consider when assessing the profitability of a trade?  A When I design trades, I do not implement commissions on a regular basis because things have gotten down to the nitty-gritty on commissions.  So I don't know and I most certainly don't know about the world of commodity commissions. So I would be it would be wrong for me to comment one way or the other on that.  Q Earlier you testified that your commissions were commonly zero, right, or 40¢ per option?  A Yeah, correct.  Q If Long Leaf charged its clients \$10 per option, would that impact your analysis of whether
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Anytime you put on a butterfly or things along these commonly known options strategies, they're designed to make money with limited risk.  Q That's not true, right? Is it your testimony, Mr. Burnside, that any butterfly is designed to be more likely than not to be profitable? Is that what your testimony is?  A My testimony is that a butterfly has limited risk with profit potential.  Q And you can make a determination based only on the fact that a trade is a butterfly and not looking at the strikes, the volatility, the Greeks, all the other variables you talked about earlier, that it's more likely than not to make money just by the fact that it falls in the category of being a butterfly? Is that your testimony?  A It is.  Q Did you account for commissions in your analysis of Long Leaf's trades?  A I never saw a confirm. I'm only	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A That's that wasn't that wasn't part of my analysis. My analysis was to look at the options, just the pure trades.  Q So setting aside whether or not you know that Long Leaf charged its customers commissions, do you agree that commissions are an important factor to consider when assessing the profitability of a trade?  A When I design trades, I do not implement commissions on a regular basis because things have gotten down to the nitty-gritty on commissions.  So I don't know and I most certainly don't know about the world of commodity commissions. So I would be it would be wrong for me to comment one way or the other on that.  Q Earlier you testified that your commissions were commonly zero, right, or 40¢ per option?  A Yeah, correct.  Q If Long Leaf charged its clients \$10 per option, would that impact your analysis of whether

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Page 89 Page 91 1 the commission thing I just don't know about. 1 impact on the profitability of the client's options 2 I'm sorry. trades? Q Okay. I'm not asking you whether 3 A Obviously it would be more than 3 4 or not you know. I'm asking you a hypothetical. the previous number mentioned, so yes. But, 5 If Long Leaf charged its customers \$10 per option again, I don't know -- I never got the confirms, on a four-legged options trade, would that impact so I don't know what was going on behind the scenes. 6 your analysis of whether or not the trades were 7 MR. PLATT: Mr. Falvey, you know, designed to achieve net profits? 8 I don't think there's anything untoward going A Again, is that \$10 for the whole 9 on. But if we could decrease the discussion 9 10 trade? Is it \$10 per option? Is it -- I mean, between you and Mr. Burnside, I think that 10 11 there's so many variables that keep popping up would be --11 12 here. I don't know -- and I'm not trying to evade MR. FALVEY: There is no -- and to 12 13 the question. I mean, sure. I mean, commissions 13 be clear, that was the first time I think 14 could be a big part of it, but at the same time I've actually done it, but I will tell you 14 15 that wasn't my responsibility to evaluate. what I told him. I said just answer the 15 **16** I'm sorry. 16 question. 17 Q So it sounds like we have some BY MR. PLATT: 17 18 confusion about the assumptions. So let's Q I'm going to put Exhibit 507 back up, 18 agree that for purposes of this hypothetical Mr. Burnside --19 20 one commission means \$10 per option, okay? So 20 Α Okay. 21 on a four-legged options trade, \$40 in, \$40 out, O -- which is your August 20, 2021 report --21 22 okay? 22 Yep, yep. A Okay. O -- where you opine that your job is 23 23 24 Q Under that scenario would commissions not to validate the trades but more so to prove Page 90 1 impact your analysis of whether or not Long Leaf's 1 that the trades are viable options strategies.

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- 2 trading recommendations were designed to achieve
- 3 net profits?
- A I'm sure at \$40 that would have some
- 5 impact but, again, I'm only looking at the actual
- trades. I'm going to defer to you guys to see if
- 7 that's egregious or whatever. I'm not --
- MR. PLATT: Mr. Burden, can you please 8
- mute your line. 9
- 10 Q So you say that commissions could have
- some impact. Do you agree that the impact that
- commissions have on an option trade's profitability
- is that every dollar paid towards commission comes
- out of the client's pocket and reduces the
- 15 profitability of the trade? Do you agree with
- 16 that?
- 17 A I would.
- Q So it has a negative impact on 18
- profitability, correct? 19
- 20 A Correct.
- Q Let's take the hypothetical one 21
- 22 step further and assume that Long Leaf charged
- 23 its clients \$20 per option in commission. Do you
- 24 agree that that would be an even larger negative

- So the record is clear, can you just explain one
- more time what you mean when you say that your job
- is to prove that the trades are viable options
- 5 strategies?
- A Again, we've talked about a butterfly. 6
- We've talked about a time spread. We've talked
- about selling the guts and buying the wings. This
- is -- this -- these are viable options strategies
- and they have limited risk for the client while
- at the same time profitable outcomes that -- in
- situations that should make -- not necessarily
- make money but limit risk, limit risk and give
- the client potential upside. 14
- Q And your testimony was that you did 15
- not account for commissions into the extent to
- which any particular trade could achieve any upside, 17
- right? 18
- A I am not a commission specialist. I trade 19
- 20 options.
- Q 21 The answer's no?
- 22 Α No.
- When you say viable options strategies, 23
- do you mean that the specific trades were likely

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1 to make money or could have made money? Because 1 and the lim

- 2 it's a big difference.
- 3 A Could have made money while having limited
- 4 exposure for the client.
- 5 Q Did you look at any of the options
- trade recommendations to determine if they were
- 7 likely to make money?
- 8 A I just looked at the -- what was being
- 9 traded in the case of a broken butterfly or a time
- 10 spread or vertical or a, you know, time gut trade.
- 11 Q Did you conduct any analysis
- 12 to determine whether or not Long Leaf's trading
- 13 recommendations were likely to make money or did
- 14 you only look to see whether they could make money?
- 15 A I looked at if they could make money
- 16 because, as with all options trades, anything can
- 17 happen.
- 18 Q You did not conduct an analysis
- 19 of whether or not Long Leaf's trades were likely
- 20 to make money, correct?
- 21 A They had limited risk. So, therefore,
- 22 whether they could make money, they weren't going to
- 23 get -- the client had limited risk. So, therefore,
- 24 there was limited exposure so I -- there was --

1 and the limited upside, you didn't account for the

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- 2 impact of commissions on the upside, right?
- 3 A My job, again, was to just see about the
- 4 options viability strategy.
- 5 Q So you didn't answer the question.
- 6 You did not analyze the impact of commissions on
- 7 what was already --
- 8 A I did not.
- 9 Q -- limited upside, right?
- **10** A I did not.
- 11 Q So I think we were talking over
- 12 each other there a little bit. I just want the
- 13 record to be clear. When you analyzed Long Leaf's
- 14 trading recommendations to determine whether or not
- 15 they could possibly make money, you looked at the
- 16 limited downside and the limited upside, right?
- 17 A Correct.
- 18 Q And when you looked at the already
- 19 limited upside on Long Leaf's trading strategies,
- 20 you did not account for the impact of commissions
- 21 impacting the limited upside, right?
- 22 A Correct.
- 23 O That's true for all the buckets
- 24 of the trades that you identified earlier, right?

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- 1 it was a proper options strategy. So I did not --
- 2 so I did not go through the entire trade to see if
- 3 they could lose money. There are risks in options.
- 4 Q Right. So you didn't answer the
- 5 question, Mr. Burnside. I'm going to ask it again.
- 6 Did you conduct any analysis to determine whether
- 7 or not Long Leaf's trading recommendations were
- 8 likely to make money?
- 9 A I think that's a -- the answer is no.
- 10 But that's kind of a misleading question from the
- 11 standpoint of when you have limited risk, you know
- 12 what your risk is going in. So, therefore, you know
- 13 that that's your -- you have, in essence, a stop
- **14** loss.
- 15 Q So the answer is no, you did not
- 16 conduct an analysis as to whether or not Long
- 17 Leaf's trade recommendations were likely to make
- 18 money, is that correct?
- 19 A That's correct.
- 20 Q And you described how you looked
- 21 at the limited downside and the limited upside,
- 22 right?
- 23 A Correct.
- 24 Q But in looking at the limited downside

- 1 A Correct.
- 2 Q I'm going to put your August 9, 2021
- 3 report back up on the screen, Mr. Burnside --
- 4 A Okay.
- 5 Q -- Exhibit 507, and I'm going to scroll
- 6 down to the Disclaimers section.
- 7 A Okav.
- 8 Q Why did you include a disclaimer in your
- 9 expert opinion?
- 10 A Honestly? I went on the internet
- 11 and said, well, what are the other ones doing
- **12** and ...
- 13 Q The first sentence of your disclaimer
- 14 says, "I did not trade in these markets during the
- 15 said time of complaint." What do you mean by "these
- 16 markets"?
- 17 A The markets that the recommendations
- 18 were made.
- 19 Q Futures options, right?
- 20 A Yeah.
- 21 Q And, in fact, you've never traded
- 22 futures options, at least not since the '80s,
- 23 right?
- 24 A That's right.

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Q And at the time you traded futures

- 2 options they didn't trade on screens. They traded
- 3 in pits, right?
- 4 A Correct.
- 5 Q And pit trading, I think you'll agree,
- 6 is completely different than screen trading, right?
- 7 A Sure, I'll agree that it's different.
- 8 It still has the same premise, though.
- 9 Q Yeah, people still buy and sell options.
- 10 That's about the extent of the similarities?
- 11 A Actually, what's nice about the
- 12 screen is that the -- is that you can create
- 13 your own different strategies or what have you,
- 14 so yeah. I mean, I don't know what, you know, what
- 15 goes on in the CFTC world because I haven't traded
- 16 in it -- in that since then so -- but, yes, I did
- 17 not trade on the screen for the futures options.
- 18 Q Screen trading's faster than pit trading,
- 19 right?
- 20 A I'm sorry?
- 21 Q Screen trading is faster than pit trading,
- 22 right?
- **23** A I honestly don't know.
- 24 Q In your expert options trading opinion,

- 1 "has been engaged by counsel for James Donelson
- 2 to review the trading option trading strategy
- 3 for those trades recommended by Long Leaf Trading

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- 4 Group, LLC, to its customers during the period of
- 5 December 1, 2017 to present." Did I read that
- 6 correctly?
- 7 A You did.
- **Q** So the scope of your engagement
- 9 for your declaration is different than the scope
- 10 of engagement for your report, right?
- 11 A It was because it was, you know,
- 12 a long time prior to being reconvened into this
- 13 process.
- 14 Q So why did you add this limiting
- 15 language to your report -- and I'll toggle back to
- 16 Exhibit 507 -- the purpose and the limiting language
- 17 is, "My job is not to validate the trades"? Why did
- 18 you add that in there?
- 19 A Because it wasn't to validate the
- 20 trades. It was to prove that the options trades
- 21 were viable.
- Q But back in January of 2020 why didn't
- 23 you include that limiting language?
- A Maybe I've just gotten a little

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- 1 you don't know if screen trading is faster than pit
- 2 trading? Is that your testimony?
- 3 A Oh, I thought you said has stopped
- 4 the pit trading. Is faster, is that what you said?
- 5 Q Faster, yes.
- 6 A Yes, screen trading is faster than
- 7 the pit trading. We already talked about that.
- 8 Q Right. And I'm going to go back
- 9 to Exhibit 508, which is your January 22, 2020
- 10 declaration. Do you see that?
- 11 A I do.
- 12 Q Do you recall this document?
- 13 A Vaguely.
- 14 Q You testified that you didn't write it,
- 15 right?
- 16 A Correct.
- 17 Q I'm just going to scroll through.
- 18 There's a Scope of Engagement section, a Material
- 19 Reviewed section, an Affiant's Opinion section and
- 20 a Conclusion section. Do you see those?
- 21 A Yeah.
- 22 Q In the Scope of Engagement section --
- 23 A Yep.
- 24 Q -- it says that, "Affiant," that's you,

- 1 bit smarter on what to put in. I don't recall.
- 2 Q You haven't seen any trading statements
- 3 in connection with the January 2020 report, right?
- 4 A If I did, I don't recall them.
- 5 Q So let me -- the Affiant's Opinion, do you
- 6 see that under paragraph 5?
- 7 A I see paragraph 5. Where are you referring
- 8 to?
- 9 Q It's titled Affiant's Opinion.
- 10 A Oh, yeah. I'm sorry. Hello, right at
- 11 the very top.
- 12 Q Please review Item A --
- 13 A I'm not familiar with some of these fancy
- **14** word choices, right?
- 15 Q Yeah, yeah, sorry. Please review
- 16 subparagraph A and let me know after you've had
- 17 a chance to review that.
- 18 A Yeah, I've -- okay.
- 19 Q I'm now going to toggle back to your
- 20 August 2021 report.
- 21 A Okay. We've seen that one.
- 22 Q Under Analysis, that first paragraph, does
- 23 that language look similar to you?
- A I would say, yeah, pretty close.

- 1 Q Those are the exact same words, right?
- 2 It's not close. It's the same.
- 3 A I'm going to tell you that you could
- 4 say that, but this thing was written, you know,
- 5 and I said it. I'm -- this one is 100 percent me
- 6 writing it.
- 7 Q So the record's clear, by "this one"
- 8 you're referring to Exhibit 507, your August 2021
- 9 report. And your testimony is the second sentence
- 10 of this first paragraph under Analysis -- I'm going
- 11 to read it -- "At the root of all options strategies
- 12 are some very basic strategies that when tweaked,
- 13 can change the appearance, but they are all built
- 14 off these basic strategies." And now I'm going to
- 15 flip to Exhibit 508, which is your declaration from
- 16 January 2020, which you testified --
- 17 A Okay.
- 18 Q -- was written by someone else.
- 19 A They helped me. I mean, I was there.
- 20 I wasn't -- I mean, and it does say exactly the
- 21 same thing. I think that's weird. Maybe it was
- 22 a recollection. I don't know. But I'm telling you
- 23 that the other one, the previous one, was written
- 24 by me. And you can even see the word choices are

- 1 seen Jim once in my life and that was in, what,
- 2 I want to say it was February of 2020, something

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- 3 like that. I've only seen Jim -- I don't think so.
- 4 Q I'm not asking whether or not --
- 5 A I was -- I'll tell you --
- 6 Q -- you've seen Jim.
- 7 A The only guy who helped me with this
- 8 was Nick.
- 9 Q You're referring to Mr. Iavarone?
- 10 A Yeah.
- 11 Q Did Nick Iavarone write Exhibit 508, which
- 12 is your January 2020 declaration?
- 13 A I don't recall. I know that I was
- 14 at a meeting when we were working on it, though.
- 15 Q Who was in the meeting with you?
- 16 A Just Nick and I.
- 17 Q Okay.
- 18 A Because he's got all the legalese.
- 19 Q Items F through H on your declaration from
- 20 January 2020, do you see those?
- **21** A F through H?
- 22 Q Yeah, F, G and H.
- **23** A F. G and H?
- 24 Q Yes.

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- 1 different in the whole -- except for maybe that
- 2 one line -- everything is from a trader standpoint,
- 3 and I grant you that that is strange. I'm not going
- 4 to sit there and say that, but I'm responsible for
- 5 both of these documents. I signed them.
- 6 O Just to be clear, because I'd like to
- 7 understand who wrote the document, your testimony
- 8 I believe is 508, which is your January 2020 report,
- 9 was drafted by someone else and you executed it.
- 10 Do you remember that?
- 11 A Vaguely. That was, you know, almost
- **12** 20 months ago.
- 13 Q But I'm saying that's your testimony.
- 14 A Yes, I'm taking responsibility of it.
- 15 I signed it.
- 16 Q Someone else wrote it and you signed it,
- 17 right?
- A Not the whole -- I mean, I -- they
- paraphrased it perhaps, but these are my -- theseare my, you know -- these are my word choices.
- 21 I can see that.
- 22 Q Did Donelson write your declaration
- 23 and you signed it?
- 24 A No, I've -- like I said, I've only

- 1 A Yeah, yeah. Those are the same ones
- 2 that I had on the other side too.
- 3 Q By "the other side" you mean Exhibit 507,
- 4 your August 9th --
- 5 A Absolutely.
- 6 Q -- report?
- 7 A Absolutely.
- 8 Q Mr. Burnside, Mr. Burnside, we're
- 9 starting to talk over each other a little bit
- 10 and I know --
- 11 A Okav.
- 12 Q -- it's going to be hard for Ms. Maslowski.
- 13 So I'll try to be better, but let's both be mindful,
- 14 okay?
- 15 A Fair enough.
- 16 Q So it sounds like the declaration, the
- 17 January 2020 declaration was drafted by Iavarone.
- 18 You signed it. And then is it fair to say that
- 19 you incorporated a lot of this language into your
- 20 August 9th report?
- 21 A I'm going to say yes, not because
- 22 I purposely did it. It was in my folder, yeah.
- 23 I'm going to say yes, and I'm responsible for both
- 24 of these drafts. But as you can see, this is all

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Page 105 Page 107 1 my information. I mean, this is -- this is what difference. 2 time spreads are. This is what butterflies are. Q Well, didn't you just testify that --3 This is what a gut strategy is. I can guarantee A I'm not smart enough to tell you 3 4 you most attorneys don't know how to write that kind

- Q But Nick Iavarone does because he wrote 6 this, right?
- A Well, he typed it up. I told him what
- to write. 9
- Q The Conclusion, Item 6, of your 10
- 11 January 2020 affidavit says, "For the reasons
- 12 stated above, it is Affiant's opinion that the
- 13 trading strategy for the recommended option trades
- 14 under Donelson's supervision could not only make
- 15 money, but given the environment, made sense to
- 16 recommend those option positions." Did I read that
- 17 conclusion accurately?
- 18 A You did.
- 19 Q Why didn't you incorporate that conclusion
- 20 into your August 9th report?
- A Because in the conclusion of the 21
- 22 August 9th report was that it was -- I wanted
- 23 to make sure that -- and literally I went to the
- 24 internet to see what the conclusion would say,

- that it's -- that I reinvented the wheel here.
- O Didn't you just testify that someone
- sent it back to you and told you to take something 6
- 7 out?
- 8 Α Well, yes.
- Describe that to me. 9
- Well, I sent it to Jim and Jim said you 10
- need a conclusion. So he sent it back to me and I 11
- reformatted it and went on the internet and looked
- at what the other people had done on the internet
- for a conclusion, and that's what the majority
- were saying. And so that's what I paraphrased
- and implemented in my conclusion and nothing
- more, nothing less. And then Jim sent it back 17
- to you for that. 18
- Q So the first version that you sent to 19
- Mr. Falvey did not have a conclusion? 20
- 21 A I honestly don't know.
  - THE WITNESS: You --
- A Well, he's not going to answer. 23
- 24

22

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- 1 and that was what their conclusion was. I just
- 2 basically was taking a format from the internet
- 3 and making sure that I didn't screw it up because
- 4 I had sent something and it was -- it was, quote,
- 5 not acceptable. So then I went on the internet
- 6 to see how to conclude the process, and that's 7 why I also included that I would be -- if you
- 8 look at my August 9th one, is it says I'll be
- glad to show up at this kind of an environment
- and be as honest as I am. 10
- 11 O Let's take that back a step. When
- 12 you said that you sent a conclusion that someone
- 13 said was not acceptable, are you referring to
- 14 Exhibit 507, which is the August report, or are
- you referring to Exhibit 508, which is the January
- 16 2020 declaration?
- A The August 7th report. 17
- 18 So your August 7th report, you had
- a different conclusion and someone sent it back
- 20 to you and said take that conclusion out. Do I have
- 21 that right?
- 22 A No, no, no, no. There was
- 23 no conclusion. I had to go to the internet to
- 24 find out how to conclude this thing. That was the

- 1 BY MR. PLATT:
- 2 Q You're the witness, Mr. Burnside.
- 3 A That's fine. I mean, honestly,
- I -- you know, I'm not an attorney on this stuff,
- right? I'm just trying to get you the information
- and I'm trying to be as honest and as forthright
- as I can be and as knowledgeable as I can be about
- options trading. And to get into the minutia of
- how my conclusion was different on this one versus
- that one is nothing more than I literally went to
- the internet, changed it because I saw some
- differentials in that.
- 13 Q Let's go back to the conclusion on your
- declaration from January 2020.
- 15 Okay.
- You say that -- you reference the 16
- trading strategy. Do you see that in the first 17
- sentence? 18
- A In the conclusion on -- which one? 19
- 20 On this one?
- Q Yeah, sorry. 21
- 22 The trading strategy, yeah.
- Under paragraph 6 you --23 Q
- I see -- okay. 24 A

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- 1 Q So we're talking over each other
- 2 a little bit, Mr. Burnside. I'll try and do
- 3 better. So under 6 --
- 4 A Yeah.
- 5 Q -- you write that it's your opinion
- 6 that "the trading strategy." What do you mean by
- 7 "the trading strategy"?
- 8 A The strategy that Long Leaf was
- 9 recommending, the options trades, could not only
- 10 make money but given the environment, made sense to
- 11 recommend these option positions.
- 12 Q Did you mean all the trades that
- 13 were recommended by Long Leaf between 2018 and
- 14 2019 or only one specific trade because do you
- 15 see the confusion? This is in the singular, but
- 16 you testified earlier that there are multiple
- 17 different strategies.
- 18 A And I even referenced multiple
- 19 strategies in this document, so I should have
- 20 said these strategies.
- 21 Q Okay. Yeah, that's fine.
- **22** A My bad.
- 23 Q That's helpful. Thank you for the
- 24 clarification.

- 1 of the question. And, I apologize, we can break
- 2 it down because it's a compound question. So when
- 3 you say that it made sense to recommend Long
- 4 Leaf's option positions you mean, one, that they
- 5 could make money potentially, right?
- 6 A Right, yes.
- 7 Q You do not mean that it's your opinion
- 8 that they were -- any particular trade was likely
- 9 to make money, correct?
- 10 A That's correct.
- 11 Q And is it also true that you did not
- 12 account for commissions in your analysis in your
- 13 January 2020 declaration?
- 14 A That is correct. Again, I was just looking
- 15 at the options trades themselves.
- 16 Q Also in your conclusion you reference
- 17 the environment. What is that?
- 18 A The environment, lots of things
  - 9 were happening in all kinds of asset classes. So
- 20 to have limited risk I thought was a prudent way to
- 21 make sure that the clients would not be in jeopardy
- 22 of losing a lot of money.
- Q When you say lots of things
- 24 were happening, does that mean that markets were

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- 1 A No problem.
- 2 Q And then the --
- 3 A Again, not an attorney.
- 4 Q Yeah. And that's just why I'm asking the
- 5 questions, just to --
- 6 A Yeah.
- 7 Q -- just so we make sure everything's
- 8 clear. And then that sentence ends that Long
- 9 Leaf's trades, you know, it made sense to recommend
- 10 those option positions. What does it mean -- what
- 11 does that mean, that they made sense?
- A So this goes back to the limited
- 13 risk with profit potential of a butterfly, guts
- 14 or time spreads or verticals. It's just good,
- 15 prudent risk management for any trading strategy.
- 16 Q Do I have it right that when
- 17 you opined that it made sense to recommend
- 18 the option positions in your conclusion to your
- 19 declaration, that that means that the options trades
- 20 you recommended could make money, not that they were
- 21 likely to make money? Do I have that right?
- 22 A They could make money, but then what's
- 23 also nice is that they have limited risk.
- Q Yep, so that's the first part

- generally volatile during that time period?
- A Individual markets were. But as an --
- 3 overall things had calmed down after the '08,
- 4 '09, 2010 crisis, but there were still individual
- 5 situations that were very unsettling, like interest
- 6 rates and such.
- 7 Q Where did you get the information
- 8 that allowed you to make the determination about
- 9 what the environment was? Did you get that from
- 10 Donelson or was that just something that you knew
- 11 generally from your participation in the markets?
- 12 A My general knowledge of the marketplace.
- 13 Q In your disclaimer in Exhibit 507 you
- 14 said that you did not trade in these markets during
- 15 said time of the complaint. "These markets" is the
- 16 futures options markets. So how could you make a
- 17 determination about the environment of the markets
- 18 if you weren't participating in them?
- 19 A Just because I'm not trading in
- 20 them doesn't mean that I'm not paying attention
- 21 to them because everything works together in the
- 22 economy, whether it's interest rates, gold, silver,
- 23 corn, wheat. They all have -- you've got to have a
- 24 general idea of what's going on in all the different

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1	assets to try to make some informed decisions.	1	Were those your words or were those Iavarone's
2	I may not know every where every tick is, but	2	words?
3	I have a general idea. It was more of a general	3	A Those are my words. And the reason
4	statement than a specific environment.	4	that I said that was that to recommend these
5	Q I'd like to return to we talked about	5	options because it I'm always big on limiting
6	it a little bit the manner in which your January	6	risk for the client. I pay attention to limiting
7	2020 declaration was drafted. And I think you said	7	the risk, and it's just something that I've always
8	it was drafted at a meeting with Donelson's lawyer	8	done or at least tried to do.
9	and you said	9	Q We've already discussed, you know,
10	A Yeah, that was a long time ago. Go ahead.	10	what your conclusion means, and I don't think we
11	Q Can you describe how it was drafted?	11	need to belabor it.
12	A I was looking at the overall trades	12	MR. PLATT: So I'm at kind of a natural
13	and making I made assessments and then Nick	13	stopping point. Do you want to take a break
14	would formulate what happened and then I would tweak	14	for lunch, half an hour?
15	it and then he would put it in the, quote, legalese	15	<b>THE WITNESS:</b> Yeah, that's fine. Say
16	concept.	16	12:30 your time?
17	Q What do you mean when you said Nick would	17	MR. PLATT: Yeah, that's fine. Let's go
18	formulate what happened?	18	off the record.
19	A I formulated what I would give	19	(Whereupon a lunch recess was taken
20	the information and then he would kind of put	20	from 11:54 a.m., to 12:43 p.m., after
21	it into a legal environment and make sure and then I would review it and make sure that it was	21	which the following proceedings were
22		22	had:)
23 24	accurate to what was what I wanted it to say.  Q Do you remember where this meeting took	23 24	
24	Q Do you remember where this meeting took	24	
	Page 114		Page 116
1	place?	1	AFTERNOON SESSION
2	A I think it was at my office in Northbrook.	2	MR. PLATT: Let's go back on the record.
3	Q Iavarone came to your office to do this?	3	It's 12:43 Central, continuing the deposition
4	A I'm sorry?	4	of John Burnside in the CFTC vs. Long Leaf
5	Q Iavarone visited you at your office?	5	Trading litigation.
6	A Yeah.	6	JOHN F. BURNSIDE,
7	Q Do you remember how long it took?	7	called as a witness herein, having been previously
8	A I don't. That was a long time ago.	8	sworn and examined, testified further as follows:
9	Q Do you think it took more than an hour?	9	DIRECT EXAMINATION (Cont'd.)
10	A I'm not even going to speculate because	10	BY MR. PLATT:
11	I don't remember.	11	Q Mr. Burnside, before the lunch
12	Q So you didn't it wasn't like	12	break we were discussing your expert report
13	you dictated the report to Mr. Iavarone, right?	13	and the declaration you submitted back in January
14	You just were generally talking about trading?	14	of 2020, and I think one of the things we discussed
15	A I would write something and then	15	was that your opinion was that Long Leaf's trading
16	he would put like then he would try to put	16	strategies could make money. Do you remember that?
17	it in a legalese word choice. And I'd be like,	17	A I do.
18	well, that's not what I meant or I would say this	18	Q Do you have an understanding of whether
19	is what I mean. Just like he doesn't under he	19	or not Long Leaf's trades did make money?
20	wouldn't have understood a broken butterfly or	20	A No, that was not my objective.
21	a time spread or a calendar spread or, you know,	21	My objective was to look at the options trades.
22	things along those lines at all.	22	Q Did you ever ask Donelson how his trades
23	Q In your conclusion you write that	23	performed?

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24

24 it made sense to recommend those option positions.

A Not to my recollection.

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- 1 Q Did Donelson ever tell you that his
- 2 trades performed either well or poorly or provide
- 3 any information about performance?
- 4 A Not to my knowledge.
- 5 Q So you said you didn't ask Donelson
- 6 how the trades performed. Why didn't you? Weren't
- 7 you curious?
- 8 A That's a fair question, but I would
- 9 say that I was just looking at the structure of
- 10 the trades versus the -- because they had limited
- 11 risk capacities, and I would assume that you're in
- **12** a trade to make money.
- 13 Q Why do you assume that?
- 14 A Why else would you put on a trade?
- 15 Q Do you have an understanding as
- 16 to whether or not Long Leaf Trading charged its
- 17 customers commissions?
- 18 A You've brought it up several times,
- 19 so I'm going to guess at some point they did. But
- 20 I don't know the rates or what have you so ...
- 21 Q Setting aside the rates, did you
- 22 ever know that Long Leaf charged its customers
- 23 commissions?
- 24 A No.

- 1 the performance of Long Leaf's trades?
- 2 A No, and the reason I say that is I was
- 3 just there to evaluate the actual trades themselves.
- 4 Q Would it surprise you to learn that Long
- 5 Leaf's trades lost tons of money?
- 6 A I would say yes.
- 7 Q I'm going to show what you we've
- 8 marked as CFTC Exhibit 428, and I'll represent
- 9 to you that this is a summary of aggregate customer
- 10 account performance during the time that Donelson
- 11 owned the firm. So you'll see it's 3 columns and
- 12 25 rows, 1 row per month.
- 13 A I've never (inaudible).
- 14 Q Excuse me?
- 15 A I said I've never seen a report like
- **16** this.
- 17 Q No, I understand that you've never
- 18 seen this report --
- **19** A Okay.
- 20 Q -- because you testified that you've
- 21 never -- you did not receive any information about
- 22 the performance of Long Leaf's trades. I'm only
- 23 showing it to you to illustrate that the statements
- 24 of Long Leaf's customers reflect these losses.

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- 1 Q So just to sum up, you didn't know
- 2 how Long Leaf's customers performed, you didn't
- 3 know -- you didn't ask Donelson for any performance
- 4 information, you didn't know that Long Leaf charged
  5 its customers commissions and then you submitted a
- 6 report saying that the trades made sense, is that
- 7 right?
- 8 A Yes, the trades did make sense
- 9 because I was looking at the pure trades themselves,
- 10 not all the other tertiary and things that you're
- 11 referring to, not because I don't care about those.
- 12 Just because I was just reviewing the actual trades
- 13 themselves, the options trades themselves.
- 14 Q Since you submitted your report,
- 15 have you learned one way or another whether or
- 16 not Long Leaf's trades made money or lost money?
- 17 A Well, since you've brought it up more
- 18 than once, I'm going to guess that they didn't make
- 19 a lot of money just from the standpoint of why we're
- 20 here.
- 21 Q So setting aside what you've
- 22 learned today or gleaned from my questions,
- 23 were there any other sources of information before
- 24 today's deposition that provided information about

- 1 And on the right column, Cumulative Customer PNL,
- 2 do you see that?
- 3 A I do.
- 4 Q For the Donelson era the cumulative
- 5 monthly customer PNL is negative 2.376 million.
- 6 Do you see that?
- 7 A I'm sorry. For which one?
- 8 Q The cumulative customer PNL, the very
- 9 bottom row. So the last in time.
- 10 A I just -- I get cut off at July '19.
- 11 Q Oh, sorry. I'll scroll down.
- 12 A Yeah, okay. I see that.
- 13 Q And you testified that it surprised
- 14 you to learn that Long Leaf's customers lost tons
- 15 of money. My question is why did that come as
- 16 a surprise to you?
- 17 A Because the options trades that he was
- 18 recommending were simple, viable and for the most
- **19** part risk-averse trades.
- 20 Q Can you think of a reason why risk-averse
- 21 trades might lose such a significant amount of money
- 22 in the aggregate?
- A No, to answer your question.
- 24 Q I mean, can you speculate? Do you

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- 1 think maybe it's because they were not designed
- 2 to generate very much profit?
- 3 A That I don't know. I just know
- 4 that these trades were very limited in their risk.
- 5 But if these numbers are correct, something is
- 6 amiss. I'll say that.
- 7 Q But just as they were limited in
- 8 their risk, you also agree that they were limited
- 9 in their upside, right?
- 10 A Correct.
- 11 Q And Long Leaf also -- I guess you said
- 12 you didn't account for commissions in your analysis,
- 13 right?
- 14 A That's correct.
- 15 Q So you think those two factors could have
- 16 contributed to these stunning losses?
- 17 A I don't know what it could contribute
- 18 to but, yes, something is -- doesn't seem -- from
- 19 the trades that I saw to what you're showing me
- 20 here, there's something that's -- that disconnects.
- 21 Q Do you think the disconnect could be
- 22 flowing from the fact that -- I think admittedly
- 23 you didn't evaluate the trades to determine whether
- 24 or not they were likely to make money. You only

- 1 you didn't analyze the likelihood that the trades
- 2 would result in net profitability and you didn't
- 3 account for commissions. And maybe that wasn't
- 4 your words, but I think that's the source of the
- 5 disconnect. Do you agree with that?
- 6 A Well, again, even on -- even if he
- 7 lost money on every one of the butterflies, I'm
- 8 just using that as an example, he has limited risk.
- **9** So I'm shocked at those numbers.
- 10 Q Do you understand how many customers
- 11 Long Leaf had in 2018 and 2019?
- **12** A I have no idea.
- 13 Q So let's assume that Long Leaf had at
- 14 least 150 customers, okay?
- 15 A Okay.
- 16 Q And Long Leaf put on four trades per month,
- 17 okay?
- **18** A Okay.
- 19 Q So that's at least 600 trades per month,
- 20 right?
- 21 A Very simple math. There you go, yeah.
- 22 Q And they're all doing the same trade,
- 23 right?
- **24** A Okay.

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- 1 analyzed the structure of the trades to determine
- 2 if they could make money. Is that the disconnect
- 3 maybe?
- 4 A Well, even if they lost money, they
- 5 had limited risk because they were defined, as
- 6 like in a butterfly or what have you. There's --
- 7 there is risk, but then at the same time it's
- 8 limited to these spreads, the width of the spread
- 9 of the trade. So I'm shocked at those numbers.
- 10 Q Where do you think the shock is coming
- 11 from?
- A Only because of what you've brought
- 13 up several times today, is the commissions. I'm
- 14 guessing that is where you are heading.
- 15 Q I'm not heading anywhere, Mr. Burnside.
- 16 It's your testimony. I'm only asking you based on
- 17 your market knowledge. I understand you've been
- 18 a market participant for a long time.
- 19 A Yes.
- 20 Q And it's my speculation -- and I'll
- 21 ask you to confirm it or not -- that maybe the
- 22 disconnect between your analysis, which is the
- 23 trades could have succeeded, and the actual results
- 24 that we just looked at is coming from the fact that

- 1 Q So there's a lot of trading activity
- 2 that's all going to either rise or fall together,
- 3 right?
- 4 A I would agree with that. If they all
- 5 have the same (inaudible), they'll all win or all
- 6 lose.
- 7 Q Yeah. So let's just sort of circle back
- 8 to this disconnect because I don't know if you're --
- 9 I think you're just -- I don't think you're evading
- 10 the question, but I just want to see if my guess is
- 11 right. And my guess is that the disconnect between
- 12 your analysis that the trades could have made money
- 13 and the devastating losses that we see here in this
- 14 two-year time period is flowing from the fact that
- 15 you didn't conduct an analysis as to the likelihood
- 16 that the trades would make money and the fact that
- 17 you didn't incorporate commissions into your
- 18 analysis.
- 19 A Okay. So, again, if you're making
- 20 a trade -- and I keep going back to the butterfly
- 21 just because it's at the top of the list. But
- 22 if I buy a butterfly on a \$20 vertical, on a \$20
- 23 spread -- or 20¢ spread, the goal is is to make
- 24 money on the spread, not to lose money on the

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- 1 spread. To your point, you wouldn't be in business
- 2 very long if you kept losing money, right? So at
- 3 that point your goal is to make clients money while
- 4 at the same time you want them -- and hopefully they
- 5 succeed and, therefore, they continue to be your
- 6 clients. And the goal from my side was if I'm
- 7 making the proper trade with the proper risk in
- 8 this case, that you most certainly should have
- 9 made some money on some trades that would generate
- 10 positive returns for the clients.
- 11 Q Maybe this is the disconnect. You
- 12 said that you analyzed that some trades could
- 13 make some money, but there was no attempt that
- 14 I've seen to determine the likelihood that trades
- 15 would make money or the magnitude of money that
- 16 trades would make, is that fair?
- 17 A Again, if you put on a butterfly
- 18 trade, you're not going to spend 20¢ to put on
- 19 a 20¢ wide market. It's just you wouldn't do it.
- 20 You would have a -- going back to my probability
- 21 earlier conversation, you would put up 4, 5,  $6\phi$  to
- 22 try to make 13, 14,  $15\phi$  on it, and that would be
- 23 the goal. You would not pay full value for that
- 24 options strategy hoping to break even.

- 1 A Okay.
- 2 Q I think it's your testimony that you
- 3 never attempted to determine whether or not that
- 4 broken wing butterfly would exceed the amount of the

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- 5 commissions, right?
- 6 A Correct. Again, I was looking
- 7 at the structure of the butterfly, or the broken
- 8 butterfly in this case, to make sure that it was
- **9** a viable option strategy.
- 10 Q But you were not analyzing the trades to
- 11 determine whether or not they were likely to make
- 12 money, correct?
- A Correct, and I also did not receive
- 14 any confirms on the fills.
- 15 Q So in light of this information that
- 16 we've just shown to you, which is taken directly
- 17 from Long Leaf's customer statements, are you going
- 18 to testify at trial that Long Leaf Trading's trade
- 19 recommendations made sense?
- 20 A Yes, they're still viable. They're
- 21 still viable trades. They're viable strategies
- 22 in the options world.
- 23 Q Who lost \$2.3 million, Mr. Burnside.
- 24 A All right. Well, okay. That's fine.

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- 1 Q Do you know that that's what Donelson
- 2 did?
- 3 A I was just looking at the structure
- 4 of the trades, just as I was -- I've mentioned
- 5 it several times. I'm here to look at the structure
- 6 of the trades and if they were viable trades. And
- 7 if he paid more or less for whatever he was doing,8 then there could be losses and those weren't viable
- 9 probability bets. But in the meantime, the
- 10 structure of the trade itself was that, hey,
- 11 he bought a butterfly and broken or non-broken or
- 12 whatever you want to call it. Whether he bought
- a butterfly, it had limited losses. And, therefore,
- 14 he would be able to -- should be -- if the trade
- 15 was executed properly and all that, then he should
- 16 have been able to make money for his clients.
- 17 Q So let's go with the butterfly hypothetical
- 18 that you keep returning to.
- **19** A Yeah.
- 20 Q It's a four-legged trade, right?
- 21 A Yeah.
- 22 Q Let's assume that Long Leaf was charging
- 23 its customers \$20 per option in commissions. It's
- 24 \$80 in, \$80 out, \$160, right?

- 1 I did not know how much he was charging in
- 2 commissions. I did not know what the behind the
- 3 scenes were. I never got any confirms. I'm just
- 4 looking at the structure of a position. Now, was
- 5 that 2.3 million of profit losses or all trading
- 6 losses? Was it all commissions? Was it all --
- 7 I don't know. I'm just looking at 2.3 million.
- 8 But at the same time I'm saying that a butterfly
- 9 is still a butterfly is still a butterfly, and it
- 10 makes sense to have that as a viable -- as a viable
- 11 trading strategy.
- 12 Q But, Mr. Burnside, isn't the devil in
- 13 the details? It's too cute to say that a butterfly
- 14 is always capable of making money. Don't you have
- 15 to look at the details of the trade?
- 16 A You have to look at the details
- 17 of the trade, but you would never put a -- like
- 18 I told you, you would never put on a butterfly or
- 19 vertical or anything else that had limited upside
- 20 and all downside. You would have limited downside
- 21 with more upside, if that makes sense.
- 22 Q Is it your understanding that that's how
- 23 Long Leaf designed its trades?
- 24 Any trader that I've ever known tries

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- 1 to make money.
- 2 Q Is it your understanding that that's
- 3 how Long Leaf designed its trades?
- 4 A No.
- 5 Q Would it surprise you to learn that
- 6 Jim Donelson has no professional experience in
- 7 the financial markets?
- 8 A That would surprise me.
- 9 Q Why would it surprise you?
- 10 A Just because he's knowledgeable about
- 11 the options world and understanding how options work
- 12 on the conversations that we've had.
- 13 Q Did he ever tell you that he had
- 14 professional trading experience?
- **15** A He did not.
- 16 Q I'm going to go back to -- I'm
- 17 going to shift gears a little and go back to
- 18 the documents and information that you relied
- 19 on in opining that Long Leaf's trades made sense.
- 20 So in your declaration, Mr. Burnside, which is
- 21 Exhibit 508, under paragraph 4 you list Material
- 22 Reviewed. Do you see that?
- 23 A Yeah, yeah, I do.
- 24 Q There's three bullets, trading

- 1 O Did the trade narrative occur before
- 2 you drafted the declaration or after you drafted
- 3 the declaration?
- 4 A I'm going to say it was before.
- 5 Q So do I have it right that the
- 6 trade narrative provided by Donelson in this
- 7 bullet point is one conversation between you and
- 8 Donelson that took place over the phone?
- 9 A Yeah, and it may have been more than one.
- 10 I honestly can't remember.
- 11 Q Did you take any notes during those
- 12 phone calls?
- 13 A I may have. That was a long time ago.
- 14 Q Have you looked for those notes recently?
- 15 A Well, honestly, no, because I thought
- 16 that -- I had completely forgotten about this case
- 17 until June or July when I was contacted.
- 18 Q Have you stored your files related to this
- 19 case in any particular places?
- 20 A I have a OneDrive that has some
- 21 notes. It does not have -- I don't believe it
- 22 has this declaration in it or anything else, so
- 23 it's definitely not thorough by any means.
- MR. PLATT: Okay. So, Mr. Falvey, I think

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1 history of Long Leaf, QuikStrike analysis and

- 2 trade narrative. What is the trading --
- 3 A Yeah.
- 4 Q What is the trading history of Long Leaf?
- 5 A The trading narrative was that he
- 6 was buying butterflies, brokens, and then he gave
- 7 me examples of it. Then he was doing time spreads
- 8 and verticals and then gave me examples of it and
- 9 then was selling guts, the middles, and buying wings
- 10 in regards to that trade as well. And I saw
- 11 those -- I saw all those examples.
- 12 Q So are you referring to the trade narrative
- 13 or the trade history?
- 14 A Just his narrative of what he's been doing.
- 15 Q Okay. Was that a verbal discussion?
- 16 A Yeah, that was -- yeah, that was a while
- **17** ago.
- 18 Q Was it just you and Donelson?
- 19 A Yes.
- 20 Q How many times did you meet with Donelson?
- 21 A Again, I only saw Jim one time
- 22 and we spoke on the phone several times besides
- 23 that, and I believe that it was during one of those
- 24 conversations that we talked about it.

- 1 those notes would probably be responsive --
- 2 MR. FALVEY: Yep.
- 3 MR. PLATT: -- to our request for
- 4 production, so maybe we could take a look
- 5 for those.
- 6 MR. FALVEY: Absolutely. I apologize
- 7 for that. I thought we went over it, but
- 8 we'll take care of it.
- 9 BY MR. PLATT:
- 10 Q Okay. So the trade narrative, do
- 11 you remember what Donelson told you during this
- 12 conversation that occurred before January of 2020
- 13 about the trades?
- 14 A Yeah, that he would do the -- he would
- 15 do broke -- I don't know if he classified them as
- 16 broken butterflies. I do. But it was a butterfly
- 17 that's not symmetrical. And then on top of that
- 18 we talked about verticals, which are pretty --
- 19 again, very simple, very simple trading strategies.
- 20 We talked about calendars or time spreads which,
- 21 again, pretty straightforward trading strategies.
- 22 And then he talked about how he would sell the
- 23 guts, which is the straddle in between or the
- 24 strangle in between, and buy wings to protect

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- 1 the clients' capital.
- 2 Q And during this conversation it never
- 3 came up whether or not Long Leaf's customers were
- 4 making or losing money?
- A No. I expect if you've got customers,
- 6 they're making money.
- 7 O When did Long Leaf first engage you?
- 8 A I'm sorry. I don't know that answer.
- 9 Q So your declaration is dated January 22nd
- 10 of 2020. Do you think it was over one month before
- 11 that date?
- 12 A I feel pretty confident about that, yes.
- 13 Q Do you think it was like three months
- 14 before that date?
- 15 A Sure, I'll say it's three months.
- 16 It could be more or less, but it's definitely prior
- 17 to that declaration.
- 18 Q Okay. I understand that you were
- 19 engaged prior to the declaration. I'm trying to
- 20 understand if it was like a year before, a month
- 21 before, three months before?
- 22 A I honestly don't recall. As you
- 23 can imagine -- as you have noticed, this is not
- 24 my main business model. So I'm here to evaluate

- 1 one -- like one month might be too high versus
- 2 another month. So he wanted to do a time spread
- 3 or sell the straddle and buy the wing so that the
- 4 client would have limited risk or if they, you
- 5 know -- there might have been a time where he wanted
- 6 to -- to think that corn's going up and so he'd do
- 7 a butterfly in that, things along those lines.
- **Q** But did he explain the basis for
- 9 his belief that volatility was either over or
- 10 undervalued is what I'm getting at.
- 11 A Not specifically.
- 12 Q Did he ever tell you that he gambled in
- 13 front of news events?
- 14 A I don't -- I wouldn't use the word
- 15 gamble. It's -- what happens is is volatility
- 16 gets bid up ahead of news events, and so he tried to
- 17 take advantage of that higher volatility and offset
- 18 it with lower volatility options.
- 19 Q Any other reasons, other than news
- 20 events, that Donelson explained why he believed
- 21 that volatility was either over or undervalued by
- 22 the market?
- A Well, just like any trader, you can
- 24 have relationship trading. And so you can have

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- 1 options trades and that's -- he hired me to
- 2 evaluate options trades and that's what I'm doing.
- 3 Q What do you mean when you say it's not
- 4 your main business model?
- 5 A Well, obviously I've got my own
- 6 companies that I run, right? The last time I was
- 7 a professional witness was 2013.
- 8 Q Yeah, I understand. Did Donelson
- 9 explain how he came up with the legs and strikes
- 10 and premiums for his trades during your discussions
- 11 with him?
- 12 A He just said that he found some
- 13 anomalies of different volatility values and would
- 14 try to take advantage of those.
- 15 Q Did he explain how he identified those
- 16 volatility anomalies?
- 17 A We went more into the actual trading
- 18 of what he was doing than the analysis that he put
- 19 forth on how to get there.
- 20 Q So it sounds like Donelson didn't
- 21 explain or provide any information about how he
- 22 selected the underliers for his particular trades?
- A No. He would look at some different
- 24 asset classes that he felt either one was too high,

- 1 either one week or one month that's trading higher
- 2 than the other, and you can try to take advantage
- 3 of that within the same contracts or -- and so
- 4 that's done all the time to try to make sure that
- 5 you are just not naked selling straddles or naked
- 6 selling strangles because you'd always want to have
- 7 the wings in place just in case something crazy
- 8 happened.
- 9 Q Does it make sense to you that
- .0 Jim Donelson sitting in his office knows more
- 11 about whether volatility is properly priced than
- 12 the market? Does that make sense to you?
- 13 A It's -- sometimes the market gets
- 14 it wrong. So he's trying to take -- he's trying
- 15 to take an anomaly of a price increase or decrease
- 16 and taking advantage of that. That happens all
- 17 the time in all asset classes, whether it's the
- 18 ones we're referring to here, stocks, whatever.
- 19 So because you have a -- I'll use your term, like
- 20 a -- I don't know. What's it called, USDA
- announcement or something, you know, the food,whatever, the food announcement, grain announcement
- 23 or something to that effect. So, you know, those
- 24 things, yeah, they're going to probably move the

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	JOHN F. F	BUR	NSIDE
	Page 137		Page 139
1	market more, but at the same time the volatility's	1	Q Okay. I'm going to
2	priced in and he's trying to take advantage of that	2	A I wouldn't call me an expert. I would say
3	price movement while still having assets to protect	3	that I'm competent on it.
4	it in case it does move beyond his limit.	4	Q Okay. I'm going to sort Column B, right,
5	Q Well, we've seen how well Donelson's	5	by at least I thought I was going to.
6	ability to exploit market inefficiencies worked	6	A I feel your pain.
7	out for Long Leaf customers, so let's move on.	7	Q Do you see the first I sorted
8	Under the Material Reviewed in your declaration,	8	from oldest to newest. The first trade is January
9	the second or, excuse me, the first bullet point	9	of 2019. Do you see that?
10	is, "Trading History of Long Leaf with position	10	A I do.
11	description and actual options traded." What does	11	Q I'm going to scroll down to the bottom.
12	that bullet point represent?	12	The oldest trade in Column E is July 24th of 2019.
13	A Just I reviewed several trades that	13	Do you see that?
14	were made, as we've talked about ad nauseam here,	14	A Oh, yeah, yeah, I'm sorry, yes.
15	in regards to whether it was a broken butterfly, a	15	Q Do you agree that this file covers
16	butterfly, a vertical, a time spread, the gut trade,	16	trading activity from January 2019 to July 2019?
17	which means selling in the middle and buying the	17	A I feel pretty confident about that.
18	wings, things along those lines.	18	Q Do you know what trades are included
19	MR. PLATT: I'm going to show you	19	in this file?
20	what I'm going to mark as I think we're	20	A I'm looking at I'm looking at
21	up to Exhibit 512.	21	the trades. So, for example, the top one is he
22	(Whereupon CFTC Exhibit No. 512	22	bought a March 146 call in the bonds. He bought
23	was marked for identification.)	23	a March 151 put, right? He sold a 149 call, sold
24	Q And this is an Excel file titled	24	a 146 put and then made an adjustment to sell the

1 Trading Summary. Do you recognize this document,

2 Mr. Burnside?

- A Please hold. Yeah, I've seen it. 3
- 4 Of course, yes.
- Q Did you have this document -- or did
- you rely on this document in drafting your expert
- report in this case?
- A Yeah, so -- yeah. So we can go
- through a couple trades, if you so desire, of what
- I was looking at. 10
- 11 O What information is on this document?
- A So on -- what the hell is that.
- Column F is what he's trading and then the quantity
- is on Column H, and those were the predominant
- columns that I was looking at.
- 16 Q Okay. So this is an Excel file
- that I'll represent to you has 185 rows of data.
- And do you see Column B is Trade Month?
- A I do. 19
- 20 Q And Column E is Entry Date?
- A I do. 21
- Q Are you familiar with Excel, Mr. Burnside? 22
- 23 Do you use it?
- A Yeah, I do. 24

other 146 put.

- Q Do you have an understanding of what trades
- **Donelson included in this file?**
- A I guess I don't understand the question.
- 5 Q Sure, sorry. It's a bad question.
- Do you think this is all of Long Leaf's trades
- from January 2019 through July of 2019?
- 8 A I was assuming so, I guess.
- Q I don't know one way or another. So I'm
- asking you if --
- A Yeah, I would say this is the file 11
- 12 I received. I'm thinking that that's -- he's
- got no reason not to tell me what he did and so,
- therefore, let me look at them.
- Q Did Donelson tell you that this included
- all the trading activity from January 2019 through
- **July 2019?** 17
- A I don't recall him stating that by, 18
- you know, here's everything, but I would assume
- that he's got nothing to hide with me. Let me see
- all your trades. 21
- 22 Q Do you see the Greeks anywhere in this
- file? 23
- 24 A I'm sorry. The Greeks?

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Page 140

	Page 141		Page 143
1	O Yeah. Where are the Greeks?	1	A I do not see that as a probability, no.
2	A I do not.	2	
3	Q I'm going to can you see that	3	• • •
4	I'm switching to a different tab, Mr. Burnside?	4	
5	A Well, go for it. Let's see what happens.	5	Q And we're still we're on the
6	Okay, yeah.	6	main tab right now, the Detail tab. I'm going to
7	Q So I'm now on the tab labeled Summary.	7	
8	I don't know if you can see the bottom of the file.	8	A Okay.
9	A I cannot see the bottom of the file,	9	Q and highlight Column M. Do you see
10	but we can maybe can you just point well,	10	
	maybe I can pull the thing down. Hold on, hold on.	11	A M, as in Mary?
12	Okay, hold on. Bear with me. Okay. Yeah, that's	12	
13	better. Okay, sorry. I made mine a little bit	13	
14	bigger.	14	
15	Q In Column C I'm going to unfilter this	15	A Commissions.
16	column	16	Q And what's the value populated in every
17	A Under Column C?	17	
18	Q Yes, Column C. I'm going to unfilter	18	A 20.
19	Column C to include both open and closed trades.	19	Q So do you remember reviewing QuikStrike
20	Do you see that?	20	documents?
21	A Okay.	21	A I do.
22	Q So now we have all the closed trades	22	
23	from January 2019 through July of 2019. Do you see	23	
	that? There's 38 rows.		a simulator of trades and what each part as it's
21	that. There is so town.	2.1	a simulator of traces and what each part as it's
	Page 142		Page 144
1	A Okay, yeah.	1	hadran dayun wayld laalt lilta
	• •		broken down would look like.
2	Q What information is in Column H?	2	
3		2	Q Do you use QuikStrike in your daily duties?
	A I'm going to say it's the PNL.		<ul><li>Q Do you use QuikStrike in your daily duties?</li><li>A No.</li></ul>
3	<ul><li>A I'm going to say it's the PNL.</li><li>Q It's titled Profit, right?</li></ul>	3	<ul><li>Q Do you use QuikStrike in your daily duties?</li><li>A No.</li><li>Q Have you ever used QuikStrike?</li></ul>
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A I'm going to say it's the PNL.  Q It's titled Profit, right? A Yeah.  Q I'm going to sum up Column H for the trades that are closed, and I don't know if you can see the bottom of this file but I'll represent to you that it says negative \$4,822.  A Okay, I'll take your word for it. I can't see it, but I'll take your word for it.  Q This is information that you had available to you when you drafted your  A Yeah, I yeah, that's fine.  Q Did you ask Donelson about Column H on the trading summary file?  A I'm sorry?  Q Did you ask Donelson about Column H on the trading summary file?  A I did not.  Q Is there anything that we've seen on this file that would tell you whether or	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q Do you use QuikStrike in your daily duties? A No. Q Have you ever used QuikStrike? A Just very limited. Q It's a web application, right? A I believe so, and you can get a subscription as well to get more enhancements and blah, blah, blah so Q So when Donelson provided QuikStrikes to you, he sent you screenshots, right? Is that I'm going to mark CFTC Exhibit A Yes, I see this. I've seen this. MR. PLATT: This is Exhibit 513. (Whereupon CFTC Exhibit No. 513 was marked for identification.) A Okay. Q And this is a two-page PDF titled April 16, 2019. What's going on here? What kind of trade is this? A Can you just can you do me a favor and just go down a little bit? I can't open my screen big enough.

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Page 145 Page 147 1 see where the Greeks are, the little green boxes It is. 1 Α 2 on top? 2 Have you ever traded a gut strangle? A Yes, I do. I see the Greeks. 3 3 Q Under the Greeks do you see, it's the O When's the last time you traded a gut 4 two legs, Long Guts Strangle, Short Strangle? 6 A Yeah, okay, yes. 6 A Well, I've kind of put myself into Q Does that help you determine what category them sometimes, but it's a way to generate theta 7 of trade this trade is? for perhaps owning something in the future. I don't A Yeah, yeah. So what he was doing know exactly the behind the scenes on this, but 10 here is he's bought -- in essence he's bought the maybe there was a report coming out in 35 days or 10 11 144 and the 149 I'm calling in-the-money options, something and he wanted to own those and he was 12 for lack of a better term. And then because it's -trying to get it to have some reducing of costs. 12 13 the future price is 46.10, so they're both in the 13 Q So the question is -money. And then he sold the 45-1/2 and the 47-1/2A Again -- go ahead. 14 strangle to offset that purchase. **Q** So the question is when is the last 15 15 time you implemented a gut strangle for yourself 16 Q So he's long the monthly strangle and 16 short the weekly strangle, right? or for your clients? 17 17 18 A That's right. A I would say that I do -- I probably 18 19 Q Is this what Donelson called the gut have never done a gut strangle for my clients 19 20 strangle? because that's not my -- what I need to do, but A Yes. I would put on a condor or a butterfly. 21 21 Q Is there anything on this document that 22 22 Q Have you ever traded a gut strangle? reflects the cost of commissions? A Only when a client -- like when I was 23 23 24 A Not that I have ever seen. 24 on the floor, some people would trade these and Page 146 Page 148 Q Is there anything on this document 1 I would make a market in them and I'd make --2 that would reflect whether or not this trade is you know, I'd provide liquidity. 3 likely to result in net profits? Q So to the extent you've traded A Well, there it is. Again, it's a time a gut strangle, it was in your role as a market maker at least 15 or 20 years ago, is that right? 5 spread. So as you see, the -- you've got days on the long straddle -- on the long strangle I mean 6 That's correct. 7 of the 38 and on the short stuff you've got roughly 7 Q And you can't put an exact time on it, 8 eight days left. So he's trying to capture a little right? 9 bit of -- in my opinion he's trying to capture a A Right. I would not -- I would agree 9 10 little bit of theta in that regard, and that is not 11 an unusual situation to have that position on. O In your role sort of as either 11 **Q** Where on this document is the a proprietary trader or as an advisor, you don't 13 probability that this trade will result in net use this strategy, right? 14 profits reflected? 14 A I do not, no. Q Do you know what I mean when I use the A It's not. Again, it's more of 15 16 a theta play versus a vega play. Not that 38 days term commodity interest? is a big vega, but it's more vega obviously than Commodity what? 17 17 **18** 8 days. Interest. 18 Q Q I'm not asking whether or not it's Α No, I don't know what that means. 19 19 20 a theta play or a vega play, but thank you for that 20 Q So I'll represent to you that it's 21 analysis. a legal term that means an option swap or future 21

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22

23

24

on a commodity, so like --

Q -- gold futures, FX or --

Uh-hmm.

22

23

A Yeah.

24 Mr. Burnside?

Q So this is a gut strangle, right,

Ŭ	JOHN F. F	BUR	NSIDE
	Page 149		Page 151
1	A Okay.	1	A I do. It's the one that's highlighted in
2	Q certain currency futures. When	2	yellow. Would you agree with that?
3	is the last time that you traded an instrument	3	Q Let me ask you. Do you see At the Money
4	involving a commodity interest?	4	volatility is highlighted in yellow?
5	A Back in '89 I would say. Well, maybe	5	A Yes. How about that, yes. Fair enough.
6	I dabbled at G-Bar a little bit, but you get the	6	Q Did Donelson tell you that he typed those
7	idea. For the real part of this conversation the	7	values in?
8	options were especially in the options world,	8	A No.
9	it was '89.	9	Q Did Donelson tell you how he came up
10	Q Going back to the QuikStrike, which is	10	with the implied volatility values that he used
11	Exhibit 513, do you see the underlier is I think	11	in his trade analysis?
12	it's Treasury futures. Do you agree with that?	12	A Well, here again, I'm assuming that
13	A I do.	13	this is just taken right off of QuikStrike and that
14	Q Is there any information on this	14	he's selling a 20.32 vol and buying a 17 point, what
15	document that reflects the historical volatility	15	is that, 8 vol and trying to capture some of that
16	of Treasury futures?	16	volatility differential.
17	A Not that I know of, but then again,	17	Q But it sounds like that's your
18	I don't use this on a daily basis. But I can	18	assumption and you don't even use this application.
19	see what the, you know, the volatility is of each	19	Like Donelson didn't tell you I came up with these
20	segment of the gut swap.	20	volatilities and I put them in here and this is how
21	Q That's not historical volatility, though,	21	I came up with them, right? He never said anything
22	right? That's implied volatility	22	like that?
23	A Yeah, that's the estimated implied	23	A Well, that would be like I'm
24	volatility, correct.	24	looking at that. So in essence this is usually
	Page 150		Page 152
1	Q So just looking at this document,	1	you personally put those in, but that would be
2	there's no way to tell, you know, if the underlying	2	the case of what would be a normal trade of trying
3	Treasury futures were relatively high or relatively	3	to take advantage of a gut swap.
4	low with regard to historical volatility at the time	4	Q Let me ask it a little bit differently
5	this trade was placed. Do you agree with that?	5	because I think I asked a confusing question. You
6	A I would agree with that, to the best of my	6	don't use QuikStrike, right?
7	knowledge of understanding QuikStrike.	7	A I mean, like I said, I probably used it
8	MR. PLATT: I'm going to show you	8	five times in looking at this stuff. So go ahead.
9	Exhibit 514.	9	I'll do my best.
10	(Whereupon CFTC Exhibit No. 514	10	O You don't know whether or not

- 10 (Whereupon CFTC Exhibit No. 514
- was marked for identification.)
- 12 Q You see this is another QuikStrike.
- 13 This one's dated March 15, 2019 and this is another
- 14 gut strangle on corn futures. Do you agree with
- 15 that analysis?
- 16 A I do.
- 17 Q And there's like a little annotation
- 18 there Donelson must have put on. It says the
- 19 volatility is highlighted below, checkmark,
- 20 checkmark. Do you see that?
- **21** A Yep.
- 22 Q And then there's like a little box
- 23 for ATM Volatility and it looks like a free text
- 24 field. Do you see that?

- LO Q You don't know whether or not --
- 11 you don't know the source of the volatility
- 12 values that are typed into this file, correct?
- 13 A No.
- 14 Q And Donelson didn't tell you how he came
- 15 up with his --
- 16 A The only thing that I would know
- 17 as a fact is that I'm assuming that this is the
- 18 at-the-money volatility of the 14 days, and I'm
- **19** assuming that this is the at-the-money volatility
- of the 42 days. This goes back to just being able
- to read what's going on and trying to take advantage
- of what's happening in the marketplace. Now, if
- 23 those numbers are wrong, I'm not going to go
- 24 through, you know, every trade and go do a

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Page 153 Page 155 1 QuikStrike to see if, you know, on what date what A A long time ago to evaluate the other 2 this was trading. CFTC person I was trying to defend. Q Have you ever held a QuikStrike account? Q What do you mean when you say you used 3 3 A No. QuikStrike during the Quiddity period? 4 O Have you ever used someone else's A Quiddity traded options just like this, QuikStrike account? 6 so I was brought up to speed on what QuikStrike --A Yeah, I think a buddy of mine had one how it worked, what goes on. It's -- from my once and I was trying to learn on it. standpoint, from what I do on a regular basis, Q When do you think that was? I deal in the stock world. So this is not -- I 9 don't need all the different commodities involved. A That could have been during the 10 10 11 Quiddity event. I don't -- it could have been Q The only other time you've interacted with 11 QuikStrike, were you given printouts of QuikStrike 12 eight, nine years ago. 12 Q What liquidity event are you referring to? or were you using the application yourself? 13 13 14 A No, Quiddity. The other people that A I was using the application. 14 15 I (inaudible). Q Do you know whether the at-the-money 15 16 Q Do you mean that you used it in connection 16 volatility on the QuikStrikes that Donelson provided with your retention as an expert witness or do you to you were automatically generated or were input 17 18 mean that you used QuikStrike -by Donelson? 18 19 A The Quiddity -- or, I mean, excuse me. 19 A I do not know. 20 QuikStrike is used more frequently in the commodity 20 MR. PLATT: I'm going to show you 21 world. There's other things that are used in the 21 what I'm going to mark as CFTC Exhibit 515, 22 financial world that I'm more versed in, but it 22 and this is another QuikStrike dated July 24, 23 all says about the same amount of stuff. 23 2019. 24 Q Have you ever used QuikStrike in analyzing 24 Page 154 Page 156 1 any of your trades? (Whereupon CFTC Exhibit No. 515 1 A No. 2 was marked for identification.) 2 Q In what context have you ever used 3 O Do you agree that this is another gut 3 strangle, this time on gold futures? 4 QuikStrike? 4 A Just to review what was going on at 5 A I do. 5 that time and to see where things were trading. And I'm going to show you CFTC Exhibit --6 Q What do you mean by "that time"? 7 7 A Well, this is -- he is now long the A Just like this is saying that this guts and short the wings. But that's okay, yeah. 8 is a 20 vol and this is a 17 vol. That's it. Q So I'm going to go back to Exhibit 514. 9 10 Or what was bought, what was sold. I know what This is the corn QuikStrike that we just looked at. 11 the graphs look like when I sell the guts and I buy 11 A Yes, sir. Q Is it the same structure as Exhibit 515? 12 the wings. I mean, that's pretty simple, but that's 12 not the issue. It's the gut of this information. 13 A No. This one was -- this one was actually 14 And as you can see, like, you know, you can get a two time spreads. 14 15 lot of data points, whether it's gamma or what have Q It's your testimony --15 16 you, up above. A He's long the 380 calls in 42 days. 16 Q So I don't understand the answer. He's short the 380 calls in 14 days. He's long 17 17 18 Have you ever used QuikStrike, Mr. Burnside? the 360 puts in 42 days, and he's short the 360 puts A Yes, I have but very rarely. in 14 days. 19 19 20 Q To the extent you've used QuikStrike, 20 Q Okay. I thought you testified that this 21 you have not used it in connection with your own was a gut strangle. 21 22 trading, right? A I was -- I was wrong. 22 23 A Correct. Q And what would you call this? What bucket 23 24 does this fall into? 24 Q When did you use QuikStrike?

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	Page 157		Page 159
1	A That's your time spread, or calendar	1	(Whereupon CFTC Exhibit No. 517
2	spread. Some people call it that.	2	was marked for identification.)
3	Q Just to drill down a tiny bit	3	Q My first question is going to be do you
4	on Exhibit 514, do you agree that this trade is	4	recognize the document?
5	long the monthly strangle?	5	A I do. I had a little bit of trouble
6	A Yes.	6	with this one, but go ahead.
7	Q And it's short the weekly strangle?	7	Q What information is on this file?
8	A Right. He's got two time spreads on there,	8	A Right now we've got the well,
9	the put and the call.	9	in the Column A we've got the trade month and
10	Q And then Exhibit 515	10	then the Trade Description in B is nothing, the
11	A He's long the 320 and the 3 he's	11	Underlying, Contract, Buy, Sell, Type and I believe
12	long the 320 puts, long the 330 or, excuse me,	12	that's Direction, do you agree, in H?
13	1420 puts, 1430 calls and he's short the 1400 puts	13	Q What did Donelson tell you about this
	and the 1450 calls.	14	document?
14 15	Q And is the distinction you're drawing	15	A He and I he and I really didn't
16	between Exhibit 514 and Exhibit 515 is the strikes	16	discuss any of the documents. He kind of let
17	are the same in 514?	17	me figure it out for myself, and the reason was
18	A That's correct.	18	is because go ahead.
19	Q Got it.	19	O I cut
20	A But, again, this is a time vertical	20	A He wanted me to come up with
	but you it's okay.	21	Q I cut you off. Please continue.
21 22	MR. PLATT: And then the last one,	22	A I said he just wanted me to kind of
23	I promise.	23	figure out what was going on here by myself so
24	i promise.	24	which is fine.
24		21	which is line.
	Page 158		Page 160
			1 ago 100
1	(Whereupon CFTC Exhibit No. 516	1	
1 2	(Whereupon CFTC Exhibit No. 516 was marked for identification.)	1 2	Q But did you ask Donelson about this
2	(Whereupon CFTC Exhibit No. 516 was marked for identification.)  A Good.		Q But did you ask Donelson about this file and he didn't know or
2	was marked for identification.)  A Good.	2	Q But did you ask Donelson about this file and he didn't know or A No.
2 3 4	was marked for identification.)  A Good.  Q Exhibit 516	2 3 4	<ul> <li>Q But did you ask Donelson about this file and he didn't know or</li> <li>A No.</li> <li>Q you just didn't ask him?</li> </ul>
2 3 4 5	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.	2 3 4 5	<ul> <li>Q But did you ask Donelson about this</li> <li>file and he didn't know or</li> <li>A No.</li> <li>Q you just didn't ask him?</li> <li>A I just didn't ask him.</li> </ul>
2 3 4 5 6	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson	2 3 4 5 6	<ul> <li>Q But did you ask Donelson about this file and he didn't know or</li> <li>A No.</li> <li>Q you just didn't ask him?</li> <li>A I just didn't ask him.</li> <li>Q And what did you figure out from this</li> </ul>
2 3 4 5 6 7	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another	2 3 4 5 6 7	<ul> <li>Q But did you ask Donelson about this file and he didn't know or</li> <li>A No.</li> <li>Q you just didn't ask him?</li> <li>A I just didn't ask him.</li> <li>Q And what did you figure out from this document, or did you not rely on it?</li> </ul>
2 3 4 5 6	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?	2 3 4 5 6	<ul> <li>Q But did you ask Donelson about this</li> <li>file and he didn't know or</li> <li>A No.</li> <li>Q you just didn't ask him?</li> <li>A I just didn't ask him.</li> <li>Q And what did you figure out from this</li> <li>document, or did you not rely on it?</li> <li>A Well, so this goes back to my premise</li> </ul>
2 3 4 5 6 7 8	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the	2 3 4 5 6 7 8	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's
2 3 4 5 6 7 8	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the	2 3 4 5 6 7 8 9	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether
2 3 4 5 6 7 8 9	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the	2 3 4 5 6 7 8 9	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I
2 3 4 5 6 7 8 9 10	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts	2 3 4 5 6 7 8 9 10	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together
2 3 4 5 6 7 8 9 10 11	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.	2 3 4 5 6 7 8 9 10 11	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says
2 3 4 5 6 7 8 9 10 11 12 13	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes	2 3 4 5 6 7 8 9 10 11 12 13	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you.
2 3 4 5 6 7 8 9 10 11 12 13 14	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.	2 3 4 5 6 7 8 9 10 11 12 13	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here.
2 3 4 5 6 7 8 9 10 11 12 13 14	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.	2 3 4 5 6 7 8 9 10 11 12 13 14	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle,	2 3 4 5 6 7 8 9 10 11 12 13 14 15	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle, right?  A Correct.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short descriptor of the trade. Do you see that? A I do.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle, right?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short descriptor of the trade. Do you see that?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle, right?  A Correct. MR. PLATT: I'm going to show you	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short descriptor of the trade. Do you see that? A I do. Q And then the chronological order of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes  Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle, right?  A Correct.  MR. PLATT: I'm going to show you what I'm going to mark as Exhibit 517, and	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short descriptor of the trade. Do you see that? A I do. Q And then the chronological order of this file cuts off at September of 2018. Do you
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	was marked for identification.)  A Good.  Q Exhibit 516  A Okay.  Q is the fourth QuikStrike that Donelson provided to you. Do you agree that this is another gut strangle?  A He's long the 125s, he's short the 12, yeah, 13, 1375s, yes. No, he's long the call spread and he's yeah, he's long the guts and short the wings, sure. And it's a time spread, just like the previous one.  Q And on all of these four QuikStrikes  Donelson is long a long-dated straddle, right?  A Yeah.  Q And he's short a short-dated straddle, right?  A Correct.  MR. PLATT: I'm going to show you what I'm going to mark as Exhibit 517, and	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q But did you ask Donelson about this file and he didn't know or A No. Q you just didn't ask him? A I just didn't ask him. Q And what did you figure out from this document, or did you not rely on it? A Well, so this goes back to my premise of this whole thing. Like you could see what he's buying. You could see what he was selling, whether it's 1 or 93 or whatever the case might be. So I was able to put the pieces of the puzzle together and then and verify that it was what it says over in Q, that the iron condor or what have you. Q I'm going to just scroll down here. You'll see that as of November of 2017, Column B begins to be populated with what looks like a short descriptor of the trade. Do you see that? A I do. Q And then the chronological order of this file cuts off at September of 2018. Do you see that?

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JOHN F. BURNSIDE Page 161 Page 163 1 file that would tell you the likelihood that 1 in September of 2018? 2 any of the trades would result in net profits for 2 A Yeah. 3 customers? 3 O And the other Excel file we looked A No. Again, this was me making sure at didn't begin until January of 2019, right? 4 5 just reviewing these trades and saying okay, this 5 6 is a call spread or this is a broken wing or this And so there's a gap of October, 6 7 is, you know, whatever the case might be, and so November and December of 2018. And I'm trying 8 that was my analysis of this. I did not -- again, to understand did you have any information about I did not get the fills on where these things Long Leaf's trading activity during that gap? traded, so I don't know whether they were profitable A From September of '18 to roughly January 10 11 or what prices were paid or things along those lines 11 of '19? 12 so that I didn't -- I just didn't have that --Q The gap is actually October through 12 13 I didn't get the confirms. 13 December of 2018, but yes. 14 Q Yeah. And there's nothing on here that A I mean, I think I've got one here. 14 would reflect that the trade was designed to have Yeah, it's got like November and December and 15 January -- and September and stuff on it. positive expected returns, correct? 16 A I would agree with that. Q Mr. Burnside, what document are you 17 17 18 Q There's nothing on this file reflecting looking at? 18 how much commissions were charged per trade, right? A I don't know. I got it on 9/20. 19 19 20 A Not on this file, correct, as far Q Can you turn it towards the camera? 20 21 as I can see. Now, you know, there's -- there might 21 MR. FALVEY: Well --22 be some more, but I don't think there is on this 22 A Yeah, this -- here, I can turn this. How about this? 23 file. 23 24 Q I'll represent to you that this is the 24 MR. FALVEY: It should have been in the Page 162

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1 only tab on this spreadsheet that --

A Yeah, I see -- I see nothing about

- 3 commissions. I see nothing about probability of
- outcome. I see nothing.
- Q And --5
- A All I'm looking -- yeah. My whole 6
- goal here is to make sure that we've got, you
- know, hogs and, you know, and we've got two of
- these and one of those and one of those and so
- on and so forth. 10
- O Am I right that you relied on this 11
- 12 file to verify that Donelson was actually trading
- sort of broken wing butterflies, covered strangles,
- broken wing condor, call spreads, that kind of
- information? 15
- A That's exactly correct. 16
- Q So what about September 2018 through 17
- December 2018, was there any information that 18
- Donelson provided to you about that time period? 19
- 20 A Let me check. Yeah, I did get one
- from Sep '18. You said -- wait. Sep '18, right? 21
- 22 O So do you recall --
- A To -- go ahead. I'm sorry. 23
- 24 Q Do you recall that Exhibit 517 ended

1 zip file.

- 2 A Yeah, it was in the zip file.
- BY MR. PLATT: 3
- O Okay. What's the title of the -- what's 4
- 5 the file name?
- A I think it was Trading and I renamed it 6
- 7 to Trading 9-18 through 1-19.
- MR. PLATT: Okay. I'll represent 8
- to you that we don't have that document. 9
- So, Mr. Falvey, maybe you can produce --10
- 11 **THE WITNESS:** Absolutely.
- 12 **MR. PLATT:** -- that to us.
  - MR. FALVEY: Yeah, okay, yeah.
- 14 A Sorry. I'm not --
- BY MR. PLATT: 15
- Q That's okay. It sounds like there's 16
- a document, Mr. Burnside, that's an Excel file that 17
- covers October of 2018 through December of 2018 --18
- A Yeah. 19
- 20 -- is that right?
- A Yeah, September of '18 to -- I actually 21
- had it down as September of '18 to January of '19. 22
- So it might have ended on December of '18. But
- whatever it is, you're going to get it.

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- 1 Q Let me ask you this, Mr. Burnside.
- 2 Is the information in the file you're looking at --
- 3 actually, can you tell me the name of that file?
- 4 Like what's the name of it on your computer?
- 5 A On my computer it says Trading -- excuse
- 6 me, Trading 9-18 to 1-19.
- 7 Q Okay. And on that file that you're
- 8 looking at --
- 9 A Yes, sir.
- 10 Q -- does it have substantially the
- 11 same information as CFTC Exhibit 517, which was
- 12 the Trading Details Excel file?
- 13 A Yeah. I mean, it's not as -- honestly,
- 14 it's not as clean as what you had. And I can send
- 15 it to you, but it doesn't -- like you had all the --
- 16 you know how you had all the granules, like the 2 by
- 2 and the 3 by 2 and whatever it was? This did not
- 18 have that, but I'd be glad -- obviously I'll share
- 19 it with you. I don't have any reason to hold it
- 20 or whatever.
- 21 Q Can you read the --
- A I'm going to send this to Jim right now.
- 23 Do you mind?
- 24 Q I'm not going to look at it right now.

- 1 A Honestly, I thought it was in the zip
- 2 drive.
- 3 Q No. I mean when did you get it? Did you
- 4 get it like way back in 2019?
- 5 A Well, it says 9/20 of this year.
- 6 So I might have made some adjustments to it, but
- 7 that's -- you know, I don't know when I got it.
- 8 I thought it was in the zip drive.
- 9 Q I guess -- so you don't know when
- 10 you got it. You adjusted the file in September
- 11 of this year?
- 12 A Yeah, because what I think I did --
- 13 what I think I did is I renamed it because it was --
- 14 like for you, just like what you're going through,
- 15 it was confusing on where it was in the time --
- 16 in the time frame, right? Dollars to doughnuts,
- 17 I think it's in that zip drive you have and it says
- **18** Trading. But whatever it is, Jim and I will get
- 19 this to you today.
- MR. FALVEY: Yeah.
- 21 BY MR. PLATT:
- 22 Q Okay. So it sounds like you have two
- 23 Excel files that have information about commissions,
- 24 Mr. Burnside, is that right?

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- 1 Can you read that name --
- 2 A Okay.
- 3 Q Can you read the headings of the columns,
- 4 please.
- 5 A Absolutely. So there's three tabs,
- 6 Sheet 3, Sheet 2 and 1 Lot, okay? And on the
- 7 1 Lot the tab is Trade Date, Total Fee, Commission,
- 8 Commission Currency, Volume, Adjustment Description,
- 9 Trade, Trade Option, Date, Future, Future Value,
- 10 Volume, Commissions, Net, Trade Month. That's
- 11 on one tab, Jody.
- 12 Q Okay.
- A And then -- are you good with that?
- 14 Q Yeah, we'll look at the document later.
- 15 I'm just curious what information is on there for
- 16 now.
- 17 A That's fine. On Tab 2 it has Trade
- **18** Months and then it's got 201809 and then 201809
- 19 Total and then 201810 and then 2018 Total. I think
- 20 you get the idea here, right? And then grand total.
- 21 Q When did --
- 22 A I'm sorry. Go ahead.
- 23 Q When did you receive this document,
- 24 Mr. Burnside?

- 1 A Yeah, I'd agree with that.
- 2 Q And that was something that you
- 3 thought was important in rendering an opinion
- 4 that the trades made sense? Do I have that right?
- 5 A No. I -- so like when I make a trade,
- 6 I make a trade and I don't look at commissions
- 7 because it's not part of my analysis of is the trade
- 8 a good trade. It's just -- it would be similar in
- 9 my world as if is it a good trade because of taxes.
- 10 I'm seeing if the trade makes sense and if the trade
- 11 makes sense, I'm going to make the trade. If the
- 12 trade does not make sense, then I'm not going to
- 13 make the trade.
- 14 Q How can you evaluate whether or
- 15 not a trade makes sense without understanding
- the cost of putting the trade on? That doesn't
- 17 make any sense to me, Mr. Burnside.
- 18 A Because like in my world the
- 19 commissions are so negligible, it doesn't even
- 20 matter and I don't think that anybody's paying
- 21 ridiculous commissions. So I'm just looking at
- 22 structure and I'm looking at doing the right thing,
- 23 and I would not be paying, for example, 15¢ for a
- **24** 20¢ butterfly.

Page 169 Page 171 O Is a \$20 commission ridiculous? A As we've discussed, in my world I don't --1 1 A I don't know. It seems -- you know, I get mine next to zero. 2 3 is it \$20 on a 100 lot? Is it \$20 on a thousand Q I'm not talking about your world. 3 4 lot? I don't know what they were referring to. I'm talking about your expert report in which you Nobody gave me -- nobody's given me the breakdown opined that Long Leaf's trades were viable and that on how this whole thing works on that. they made sense. 6 Q I think you said that --7 A They did. They are viable and they A Other than what -- other than what you've make sense if I'm not -- again, I did not look described this after -- today. at the commissions. That's not -- the commission Q Well, look at the file that you've schedule is not what I'm looking at here. I'm 10 11 got on your computer. You said there's a tab called looking at whether the trade itself makes sense 12 1 Lot. How many lots do you think that refers to? and is viable. 12 A Well, I could do a summation, 13 13 Q And is it your --A That's all I have -- I'm not sitting 14 I suppose. 119 is what that column comes up to. 14 Q Right. But the tab, the name of the tab here saying that I'm dictating, you know, X, Y or Z. 15 Does the trade makes sense? Yes, it makes sense. 16 of the file is 1 Lot, right? A Yeah. There's a couple 2 lots in there, Is it a viable trade? It is. That's what I was 17 17 but I'm just going to tell you that the summation of commissioned to look at. 18 the whole thing was 119 of all the different trades Q And so your opinion could be amended 19 between September 18 and -- of '18 and January 16th to say Long Leaf's trades made sense if you ignore 20 **21** of 2019. all costs, right? 21 Q And what is the commission information 22 22 A At some point somebody's got to get on that 1 Lot tab for a particular trade? paid. But, yes, you could -- I guess you could 23 A Again, I'm summating this whole thing. 24 say that. 24

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Q So I don't want the sum. I just want

per individual trade. 2

A It looks like \$35 of -- for some 3

- 4 denomination of a 1 lot. I don't know if it's for
- 5 a hundred lot or a thousand lot or what.
- Q The name of the tab is 1 Lot trades.
- 7 What are you talking about? Do you think it's
- a thousand lot?
- A I don't -- look, you're doing a lot of 9
- 10 assuming that I know this. I don't.
- O I don't know it either, but I know 11
- 12 what you're telling me the title of the tab is.
- 13 Let's just move on. So you said that when you
- analyzed your own trades, because your commissions
- are negligible you don't consider commissions,
- 16 right?
- 17 A Correct, correct.
- Q If a customer was paying \$20 per 18
- option, would that still be a negligible amount
- 20 of commissions?
- A No. 21
- 22 Q So to assess the viability of an
- 23 options trade, how can you ignore commissions if
- 24 they're \$20 per option?

MR. PLATT: I'm going to show you 1

2 what I'm going to mark as CFTC Exhibit 518.

(Whereupon CFTC Exhibit No. 518 3

4 was marked for identification.)

5 Can you see Exhibit 518, Mr. Burnside? Q

6 Α Yep.

Do you recognize this document? 7 O

- I do recognize that document. 8 Α
- What is it? 9
- It's a trade of -- for Long Leaf and 10
- what a recommendation would be, the ALFA trade. 11
- 12 **Q** What information is included on
- 13 Exhibit 518?
- A Obviously it's got the net amount.
- It's got the pricing of what went on on the trades,
- the cash costs, the margin amounts, the buys, the
- sell and the net amount. 17
- Q What is your understanding of what 18
- Long Leaf Trading used these recommendations for? 19
- 20 A To have their clients make money.
- **Q** Do you understand that Long Leaf Trading 21
- provided documents like this to their clients? 22
- Okay. 23
- 24 Do you know that? Did Donelson tell

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	Page 173		Page 175
1	you that?	1	got all of April and all of May to sell calls
2	A He never told me that. But is this how	2	and puts against this position.
3	he would send their, you know, his recommendations	3	Q Is there anything on this document
4	out?	4	that indicates that the number of additional
5	Q I can't answer the question because you're	5	straddles that will be sold against that position?
6	the witness, Mr. Burnside.	6	A No.
7	A Okay.	7	Q I'm just going to put 518 back up real
8	Q The first sentence is, "Please see	8	quick.
9	referenced positions below we are recommending	9	A Yes, sir.
10	for execution." Did I read that correctly?	10	Q Does a trade that has a cost of \$5464
11	A You did. So, yeah, so this is a sample	11	and an estimated net of negative \$26, does that
12	of what he would send out.	12	trade make sense to you?
13	Q And is there any information on	13	A In this context it actually does,
14	this document about the expected return of this	14	and the reason why is that he's selling the
15	trade?	15	shorter-dated options and protecting it with
16	A No.	16	longer-dated options so that the customer doesn't
17	Q Down where close to the bottom of	17	get beat. In theory he could be making his 200 and
18	this chart it says Estimated Net and then there's	18	some odd dollars and being able to make money on the
19	a value that's like negative \$26.82. Do you see	19	other side as well or sell other options against it.
20	that?	20	Q Anything's possible, right?
21	A I do.	21	A Anything is possible. That's why they
22	Q What does that mean?	22	call them options.
23	A Well, it says right there, "Impact	23	MR. PLATT: Here's another document
24	assuming all other variables remain the same."	24	that I'm marking as Exhibit 519. This was
	Page 174		Page 176
1	I don't know what that means.		
	I don't know what that means.	1	produced to us by Donelson. It's another
2	Q Do you know if this document includes	1 2	produced to us by Donelson. It's another QuikStrike document, but it looks like this
2			=
	Q Do you know if this document includes	2	QuikStrike document, but it looks like this
3	Q Do you know if this document includes the impact of commissions?	2	QuikStrike document, but it looks like this is generated after the ALFA trade has been
3 4	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.	2 3 4	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)
3 4 5	<ul> <li>Q Do you know if this document includes the impact of commissions?</li> <li>A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.</li> <li>Q Donelson didn't tell you one way or</li> </ul>	2 3 4 5	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?
3 4 5 6	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?	2 3 4 5 6	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.
3 4 5 6 7	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.	2 3 4 5 6 7	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?
3 4 5 6 7 8	<ul> <li>Q Do you know if this document includes the impact of commissions?</li> <li>A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.</li> <li>Q Donelson didn't tell you one way or another, right?</li> <li>A That's correct.</li> <li>Q So do you see the Cash Cost box that says</li> </ul>	2 3 4 5 6 7 8	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is,
3 4 5 6 7 8 9	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.  Q So do you see the Cash Cost box that says negative \$5,464?	2 3 4 5 6 7 8 9 10	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is, what the at-the-money volatility is, how many
3 4 5 6 7 8 9	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.  Q So do you see the Cash Cost box that says negative \$5,464?  A Yes.	2 3 4 5 6 7 8 9	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is, what the at-the-money volatility is, how many days you've got left, what your Greeks are, what
3 4 5 6 7 8 9 10	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.  Q So do you see the Cash Cost box that says negative \$5,464?  A Yes.  Q And then the estimated net is negative	2 3 4 5 6 7 8 9 10 11 12 13	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is, what the at-the-money volatility is, how many days you've got left, what your Greeks are, what your theta is, everything.
3 4 5 6 7 8 9 10 11	Q Do you know if this document includes the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.  Q So do you see the Cash Cost box that says negative \$5,464?  A Yes.  Q And then the estimated net is negative \$26. Does that seem like a good bet to you to risk	2 3 4 5 6 7 8 9 10 11 12	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is, what the at-the-money volatility is, how many days you've got left, what your Greeks are, what your theta is, everything.  Q Does Exhibit 519 tell you whether or not
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	the impact of commissions?  A My gut says no. I don't see any commissions on it and, therefore, I'm going to say no, it does not.  Q Donelson didn't tell you one way or another, right?  A That's correct.  Q So do you see the Cash Cost box that says negative \$5,464?  A Yes.  Q And then the estimated net is negative \$26. Does that seem like a good bet to you to risk \$5400 to lose \$26?  A No, but you also have quite a bit of time in this trade.  Q If you were a Long Leaf customer and you got this trade recommendation, would you pull the trigger?  A It depends what's gone on in the past, and I'm not trying to be evasive to your question. Would I pull the trigger? I might	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	QuikStrike document, but it looks like this is generated after the ALFA trade has been put on.  (Whereupon CFTC Exhibit No. 519 was marked for identification.)  Q Do you recognize this?  A Okay.  Q What information is on Exhibit 519?  A What you own, where the future is, what the at-the-money volatility is, how many days you've got left, what your Greeks are, what your theta is, everything.  Q Does Exhibit 519 tell you whether or not the trade is making money?  A It does not.  Q Does Exhibit 519 have any information that says the trade is likely to make money?  A No. It obviously will make money if we have a big move in this underlying contract.  MR. PLATT: I'm going to show you what
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C	Case: 1:20-cv-03758 Document #: 96-4 Filed: C	3/C SUR	04/22 Page 46 of 74 PageID #:2619 NSIDE
	Page 177		Page 179
1	(Whereupon CFTC Exhibit No. 520	1	if you traded two contracts for this spread, what
2	was marked for identification.)	2	would be your cost?
3	Q My first question is going to be do you	3	A \$687.76.
4	recognize this document?	4	Q It looks like the estimated net
5	A Yeah, I've seen this document.	5	included by Donelson is negative \$8. Do you see
6	Q This is a document that you had access	6	that?
7	to when you were drafting your expert report, right,	7	A Yes.
8	Mr. Burnside?	8	Q Does it make sense to you to advise
9	A Sure.	9	a retail customer with \$800 in their account to
10	Q What did Donelson tell you about the	10	enter a trade that costs \$680 with an estimated net
11	information in this document?	11	payoff of negative \$16? Does that make sense to you
12	A He didn't tell me anything about it.	12	in your professional opinion?
13	Q Do you know what information is reflected	13	A Well, this is very similar to the
14	on Exhibit 520?	14	last one where it's a big time spread. Now,
15	A I'm going my speculation was is how	15	I understand where you're going is like does he
16	many contracts each individual would trade based	16	have enough net liq. That's I don't know the
17	upon the recommendation that he would make.	17	customer. I don't know what he's about. I don't
18	Q In your opinion as a professional	18	know anything. But to answer your question, no.
19	options trader, do you know what the term net	19	Q I'm going to go back to your expert
20	liq balance means?	20	report real quick, which was Exhibit 507. So on
21	A I do.	21	the second page there's a heading that says Data and
22	Q What does it mean?	22	Documents Reviewed. Do you see that?
23	A Net liquidation value.	23	A I do.
24	Q And what is that?	24	Q The complaint and answer is Item 1.
	Page 178		Page 180
1	A The amount of capital in your account.	1	Item 2 is trades recommended by Long Leaf. Item 3
2	Q Look at Row 2. There's a customer	2	is your general knowledge of options markets.
3	account F3782. Let's not say the guy's name.	3	A That's right.
4	The net liq balance is \$801 and it looks like	4	Q Is it fair to say that you also relied
5	the recommendation is for two contracts. Do you	5	on the documents and information that you already
6	see that?	6	had access to in connection with your January 2020
7	A I do.	7	declaration?
8	Q Can you see the title of this file?	8	A I would say that once I got reacquainted
9	A Corn 3-15 Analysis.	9	with what was going on, they came back. But if

- 10 MR. PLATT: So now I'm going to pull
- 11 up the trade recommendation on a 3-15 corn
- 12 trade. I'm going to mark this as Exhibit 521.
- 13 (Whereupon CFTC Exhibit No. 521
- was marked for identification.) 14
- Q Do you agree that this is a trading 15
- recommendation disseminated by Long Leaf for a
- corn calendar? Do you see that in the file? 17
- 18 A I do.
- Do you see down at the middle there's 19
- 20 a box that's called Cash Cost --
- A Yes. 21
- 22 Q -- that's negative \$343? Do you see that?
- 23 A I do.
- 24 Q So if you bought two contracts or

- you're referring to the person having \$800 in their
- account and making a 2 lot recommendation, well,
- either the person has to be responsible not to do
- the trade or put more money in their account if they
- feel comfortable with the trade or not do the trade.
- And so, therefore, when reviewing these trades that
- were recommended by Long Leaf, I don't know the
- client. They're not my client. 17
- Q So I'm not asking you about
- Exhibits 520 and 521. What I'm trying to get at
- now, Mr. Burnside, is just to close the universe
- 21 of documents and information that you relied on
- in creating your report. I see these three items
- under Data and Documents Reviewed. And my question
- is should we also assume that you incorporated

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Page 181 Page 183 1 the data and information that you had available record with the deposition of John Burnside. 1 2 to you in January of 2020 into this report? 2 Q So, Mr. Burnside, earlier today we A I mean, I don't -- I couldn't find discussed -- I asked you whether you had ever 4 any of the reports from previous. So if I had implemented a gut strangle and your testimony 5 any of the reports, they were resubmitted to me. was that you hadn't. And I'd like to ask you 6 And all I can tell you is is that if they were the the same question about some of the other Long same, then maybe it jarred my memory. But in the 7 Leaf trading strategies, okay? meantime, I'm not -- I'm not holding documents to A Okay. hold documents. I honestly thought this case was Q And I'm putting back on the screen 9 Exhibit 517, which is an Excel file titled Trading settled and gone away until June or July of this 10 10 **11** year so ... Details. You'll remember this --12 Q Do you see under Item 2 it says you 12 A Okay. 13 reviewed trades that were recommended by Long Leaf 13 Q -- this document covers --Trading? the information in Column B covers the time A I do. period November 2017 through September 2018. 15 16 Q What is the -- what data and information And looking in Column G, I'd like to ask you 16 does that encompass? whether or not you've -- have you ever implemented 17 18 A It was the trades, the broken collars -an iron butterfly trade? 18 19 I mean, excuse me, the broken butterflies, the 19 Α Yes. verticals, the gut stuff. I mean, all that stuff. When is the last time you implemented 20 20 21 I reviewed those trades that were recommended. an iron butterfly trade? 21 22 Q Does it include the --22 A I have one on currently. A I didn't go through every trade that In what product? 23 23 Q 24 they recommended with every client that they sent 24 (Inaudible). Α Page 182 Page 184 Excuse me? 1 it out to, by no means. 1 Q Right. I'm just trying to determine 2 Facebook. Α 3 what this refers to. I'm not saying that you should 3 Q **Options on Facebook stock?** 4 have or that you did. I'm asking what does this 4 Α 5 mean. We looked at two Excel files. Do those --5 Q And it's your goal with the iron butterfly on Facebook stock to generate revenue so should we consider those to be within Item 2? 7 A When you -- when I look at -- when 7 or to hedge another position? I'm looking at these, the trades that were done, 8 A It's hedging a position. Q What about an iron condor, have you ever whether they were butterflies, broken butterflies, guts, whatever, time spreads, whatever you want to implemented an iron condor? call them, that's what I was reviewing. I reviewed 11 A I have that as well in another stock called 12 these trades that were recommended by Long Leaf. 12 Envestnet. Q Is your currently implemented 13 I reviewed them. And based on my options knowledge, 13 14 they were viable options trades and, therefore, they **Envestnet iron condor for the purpose of hedging** could be recommended and it limited the risk of 15 or generating --16 their -- of the clients that chose to deploy them. A It's hedging. It is hedging, not to 16

the following proceedings were had:)
23 Q And is it accurate to say that the
24 MR. PLATT: Can we please go back on the
24 broken wing butterflies that you've ended up in

17

18

19

20

21

22

talk over you.

Q What about a broken wing butterfly,

A Yes, only because it ends up that

implement in one fell swoop, shall I say.

way after trading into it. Not as a strategy to

have you ever implemented a broken wing butterfly?

MR. PLATT: It's 2:30 Central. Let's

go off the record for, you know, a ten-minute

(Whereupon a recess was taken from

2:30 p.m., to 2:50 p.m., after which

THE WITNESS: Hot dog.

17

18

19

20

21

22

afternoon break.

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- 1 have been for the purpose of hedging?
- A They have been. 2
- Q When is the last time you traded a broken 3
- wing butterfly?
- A I would say it was last month in Microsoft.
- But for iron butterflies, iron condors 6
- and broken wing butterflies is it correct to say
- that whenever you've implemented those kinds of
- trades, you've done it for the purpose of hedging?
- A That is correct. 10
- Q What about a volatility swap, do you know 11
- 12 what a volatility swap is?
- A Volatility spread. So you'd be buying --13
- well, theoretically you'd be buying the back month 14
- and selling the front month, and I do that all the 15
- 16 time and I do that -- for example, I just did it
- this week in Facebook because I was selling the 17
- 18 Octobers and buying November, and the reason is is
- 19 that it was a hedge and the hedge for the earnings
- 20 announcement, which comes out at the end of October.
- So I wanted to be long in November, so there was an 21
- 22 earnings announcement was the reasoning.
- **Q** So you wanted to protect against 23
- 24 the risk of increased volatility due to a news

- for income generation, correct?
- A That's correct.
- 3 Q What about calendar spreads, do you

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- implement calendar spreads?
- 5 A All the time. Again, hedging, but
- 6 I probably do that every week.
- 7 **Q** And so to the extent that you implement
- broken wing butterflies, calendar spreads, ratio
- spreads, volatility spreads, you implement those
- trades exclusively for hedging purposes. Do I have 10
- that right? 11
- A You do. 12
- 13 Q And to the extent you trade those
- options, they are options on single name securities, 14
- not on futures, right? 15
- 16 A That is correct.
- O I'm going to put your expert report 17
- back up on the screen. This is Exhibit 507. And
- so I just want to make sure that we understand the
- time period that this opinion applies to, and I
- think your testimony was it only applies to the
- time period that Donelson owned the company.
- Do I have that correct? 23
- A That is correct. I did peruse prior 24

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- 1 event in the future --
- A Yep. 2
- **Q** -- is that right? 3
- 4 That's exactly correct.
- Q You weren't trying to generate 5
- income in connection with a future news event, 6
- 7 right?
- A No, it was -- the trades that I make 8
- currently are for hedging stock positions.
- Q And every time you've implemented
- a volatility swap or a volatility spread it's
- been for the purpose of hedging, is that correct?
- 13 A That is correct.
- Q What about a ratio spread, have you ever
- traded ratio spreads? 15
- A I do. And that is -- the reason 16
- I do is it might be -- it's -- again, it's 17
- 18 hedging a stock position and then it could also
- be from the standpoint of making sure I have units
- 20 that are protecting my stock, but then I also have
- 21 an opportunity if the stock does something crazy,
- 22 I've got some extra units.
- Q Again, the ratio spreads that you 23
- 24 implement are for the purpose of hedging and not

- trades, but it was predominantly once Donelson
- took an interest in the company.
- Q Approximately in November or December 2017, 3
- 4 does that sound right?
- A It does. 5
- 6 Just so the record's clear, you are
- 7 not offering an opinion on Long Leaf's trading
- recommendations from before November of 2017, right?
- 9 Correct.
- Do you remember earlier today
- we also discussed a gap in the records that had
- been produced to the CFTC? It sounds like it was
- inadvertent. There was an Excel file that covered
- November of 2017 through September of 2018 and then
- I have a gap until January of 2019 through July of
- 2019, but you have data for that time period.
- Do you remember that? 17
- A I do. 18
- What is your understanding of when Long 19
- 20 Leaf stopped operating?
- 21 A I'm sorry. I didn't hear the question.
- **Q** When is your understanding of the 22
- time period when Long Leaf stopped operating? 23
- A It appeared to me that it stopped 24

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- 1 operating in the, I would say, second quarter of
- 2 2019 just because I got no -- I had no more data.
- 3 Q Did you ever ask Donelson when the company
- 4 stopped operating?
- 5 A I did not.
- 6 Q And he never provided you with any
- 7 information about the company's trades from August
- 8 of 2019 through December of 2019. Do I have that
- 9 right?
- 10 A Yeah, I've got to say, no, I never
- 11 saw anything in regards to that. At least I don't
- 12 think.
- 13 O So would it surprise you to learn
- 14 that Long Leaf continued to operate until the end
- 15 of 2019?
- 16 A In the trading world nothing surprises me.
- 17 Q What does that mean?
- 18 A I've just seen so many different
- 19 things occur in this environment, it's amazing.
- 20 So the ever-popular never say never.
- 21 Q So I'm going to show you CFTC
- 22 Exhibit 428 back up on the screen, and this
- 23 is our summary of Long Leaf's customer statements
- 24 summarizing their closed PNL for the months

- 1 2019 is 2.376 million.
- 2 A Yeah, yeah, yeah. It's 600.
- 3 Q And your testimony is that Donelson didn't
- 4 provide you any data, information in connection with
- 5 your expert report about the August through December
- 6 of 2019 time period, right?
- 7 A I never received any that I'm aware of.
- **Q** And for the starting date of your
- 9 report, I just asked you a couple of questions.
- 10 Can you narrow it down between November and December
- 11 of 2017 what your best recollection is as to when
- 12 your report begins?
- 13 A I'm going to guess the earlier,
- 14 not the latter only because, if I'm not mistaken,
- 15 he started doing some trades I think in August
- 16 or something but then really got full tilt into
- 17 October or November time frame. So I would say
- 18 it was in that time frame that I was looking at
- 19 it and that's when I started, you know, perusing,
- 20 as we've discussed numerous times here, that we --
- 21 you know, I started looking at did he do
- 22 butterflies, did he do broken butterflies, dada,
- 23 dada, dada, da.
- 24 Q Okay. Let me just put 517 back up

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Page 192

- 1 when Donelson owned the company. And do you
- 2 see from August through December of 2019 it looks
- 3 like there was a cumulative loss of about \$600,000?
- 4 Do you agree with that?
- 5 A Hang on. I'm trying to widen the screen.
- 6 Give me two seconds.
- 7 Q Sure. Let me do this.
- 8 A Okay, yeah. Okay, good. Thank you.
- **9** Yeah, okay. My fat fingers got to it and it didn't
- 10 work out so well. Can you scroll down a little bit,
- 11 do you mind? Just so I can see -- the bottom that
- 12 I can see is like -- thank you. Okay. What was the
- 13 question? I'm sorry.
- 14 Q From August 2019 through December
- 15 of 2019 do you agree that Long Leaf's -- according
- 16 to this exhibit which summarizes Long Leaf's
- 17 customers' aggregate PNL, do you agree that from
- 18 August of 2019 through December of 2019 the
- 19 customers lost in the aggregate approximately
- 20 \$600,000?
- A I'll take your word for the 600, but they
- 22 definitely lost money.
- 23 Q I'm rounding. The entry for August
- 24 is 1.779 million and the entry for December of

- 1 on the screen. This might help us narrow it down.
- 2 A Okay.
- 3 O Do you see Exhibit 517 on the screen?
- 4 A I do.
- 5 Q And do you see for December and
- 6 November of 2017 it's almost exclusively condors,
- 7 short condors?
- 8 A Right. It's the condors, the
- 9 broken wings, all that stuff. And what else
- 10 is interesting, now that you bring it up, is that
- 11 that B column is filled in as well going into the
- **12** November of '17.
- 13 Q So is your answer that your opinion
- 14 does apply to November of '17 or that it doesn't?
- 15 A I would say that it does.
- 16 Q Okay. Even though it's mostly short
- 17 condors?
- 18 A Yeah.
- 19 Q Okay, that's fine. So you remember
- 20 we've looked at two Excel files today. I showed
- 21 you one, and it sounds like you have another, that
- 22 have data and information about Long Leaf's trades
- 23 in late 2018 and the first half of 2019. Do you
- 24 remember those files?

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- 1 A I do. I do.
- 2 Q And we identified data and information
- 3 concerning profit and loss and commission rates
- 4 on those files?
- 5 A We did.
- 6 Q In your review of the material
- 7 that Donelson provided to you, did you notice
- 8 that information when you were reviewing those
- 9 documents on your own?
- 10 A I saw the columns, but I was not
- 11 concerned about the columns as much as I was
- 12 concerned about the proper structure of the trades,
- 13 since that was my forte of what I was trying to
- 14 help, for lack of a better term, educate people
- 15 on that these were broken butterflies, these were
- 16 gut trades, these were time spreads and so on and
- 17 so forth. So I honestly -- even if I'd go another
- 18 spreadsheet, I would -- I didn't even include the --
- 19 I included what I -- what I only included was the
- 20 contract, what was happening and so on and so forth
- 21 like that, how many contracts were traded. So I
- 22 did not look at the commissions, as I've mentioned
- 23 several times.
- 24 Q So the record is clear, at the

- 1 remember that line in the project?
- 2 A You don't have to bring up the strategy --
- 3 or the document. I remember that quote.
- 4 Q Is it accurate to say that your opinion
- 5 in this case is limited only to the opinion that
- 6 in 2018 and 2019 Long Leaf implemented trades that
- 7 can be categorized as broken butterflies, calendar
- 8 spreads and gut strangles?
- 9 A Correct. That was what I --
- 10 predominantly, yes.
- 11 Q What's the qualifier --
- A I think I saw a couple of future trades
- 13 in there that I -- that were one-offs and I didn't
- 14 even comment on those.
- 15 Q And so the qualifier predominantly
- 16 is there may be some trades that are not in those
- 17 categories and you're not worried about those?
- **18** A They weren't options trades so I --
- 19 that was not my -- that's not my forte. I hope
- 20 I didn't talk over you there. Sorry.
- 21 O To the extent there are trades
- 22 that aren't broken butterflies, calendar spreads
- 23 or gut strangles, do you have an opinion on those?
- 24 A That was predominantly the option

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- 1 time you issued your report, Exhibit 507, you
- 2 were aware that Long Leaf Trading -- or you had
- 3 information and documents that reflected Long Leaf
- 4 Trading's commission rates and its profit and loss
- 5 information but you didn't include that in your
- 6 analysis, is that right?
- 7 A That is correct.
- 8 Q Did anyone tell you not to include that
- 9 information in your expert report?
- 10 A No. My job was to evaluate the
- 11 trades, not all the other fees, and no one ever
- 12 said that. It's just what I do. If I'm looking
- 13 at a trade, I'm looking at a trade. I'm not looking
- 14 at the commissions and everything else. I'm looking
- 15 at risk management. I'm looking at prudence on, you
- 16 know, is there unlimited risk or is there defined
- 17 risk. Is there -- is it -- is the trade that's
- 18 being done actually the trade that's being done,
- 19 and that was what I was, at least in my opinion,
- 20 was sanctioned to do.
- 21 Q So your report, as best I can tell,
- 22 it says that your job is not to validate the trades
- 23 but to prove that the options -- but to prove that
- 24 the trades are viable options strategies. Do you

- 1 trades that I reviewed and I basically bucketed
- 2 them into those three categories. If there's
- 3 something that I missed, which is highly probable
- 4 with all these trades that went on, but the majority
- 5 of the trades were in those three buckets. And
- 6 if he went out and bought, say, a gold future, I
- 7 didn't -- that, you know, I don't know anything
- 8 about that.
- 9 Q Do you agree that the wording of
- 10 your report is a little bit confusing when you
- 11 say that you're proving that Long Leaf's trades
- 12 are viable options strategies?
- 13 A No.
- 14 Q You think it's crystal clear?
- 15 A I think it is because as a pure
- 16 trade in the options world it is a viable trade.
- 17 Now, you've brought up -- you've brought up several
- 18 times many other factors that are out there, meaning
- 19 the commissions or what have you. I did not review
- 20 those. That's not my job. My job was to review
- 21 the options trades, not all the other things that
- 22 were going on.
- 23 Q Well, remember this morning when
- 24 we discussed all the different factors that would

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- 1 make a trade profitable or not profitable? I'm
- 2 having a hard time squaring that testimony with
- 3 your testimony that the only thing that matters
- 4 is the pure structure of the trade. Can you help
- 5 me reconcile that?
- 6 A Absolutely. So the reason is is that
- 7 my job was to validate that these trades were viable
- 8 option trades that are done on a regular basis, and
- 9 even I've mentioned to you that I've done quite a
- 10 few of them in my trading, and the point that I'm
- 11 making is is that they're viable trades. Now, that
- 12 was all I was sanctioned to do, look at the options
- 13 trades, don't -- you know, I didn't -- was not --
- 14 I didn't, you know, drill down on where everybody
- 15 got filled. I didn't drill down on the commission
- 16 rates, and maybe people have different commission
- 17 rates. I don't know.
- So my whole point is that's not
- 19 my speculation. My speculation is to -- my point
- 20 of being here today for these last almost seven
- 21 hours is to tell you that the trades that were made
- 22 were viable options trades. Now, you've brought up
- 23 numerous other things that are out of my control.
- 24 They're not part of my jurisdiction, shall I say.

- 1 not saying anything about whether or not the
- 2 trades at either the individual level or in the
- 3 aggregate were either well designed or designed more
- 4 likely than not to make money, isn't that right?
- A I'm not -- again, the point that
- 6 I was -- the reason I was brought in here was
- 7 to make sure that the trades that were executed
- 8 were legitimate, viable, consistent trades in
- 9 regards to what he was trying to accomplish. Now,
- 10 I'm not looking behind the screen of everything
- 11 else that's going on because that's not my job.
- 12 My job is to look at the options trades themselves.
- 13 I'm -- I trade options. I don't do everything
- 14 else. That's why I'm here as an options expert,
- 15 not an attorney expert or anything else. I'm
- 16 here as an options expert to say that these trades
- 17 are legitimate trades, and we've -- I think we've
- 18 established that they are. And what's gone on,
- 19 whether they're time trades, time spreads, calendar
- 20 spreads, whatever they might be, what you want me
- 21 to do is go beyond that scope and opine on what
- 22 could be, which I don't know is a fact.
- Q So that's helpful and that's exactly the
- 24 opposite of what I'm asking you to do, Mr. Burnside.

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- 1 It's between Long Leaf and the client or you and
- 2 the client or you and Long Leaf, but that doesn't
- 3 have any bearing on me. I'm just here to evaluate
- 4 an option trade, whether it makes sense, whether
- 5 it's a consistent trade that is done.
- 6 Q Would you be willing to amend your report 7 so it says that in those words?
- 8 A I don't have -- sure, that's fine.
- 9 I don't have a problem. But at the same time I
- 10 just want you to recognize that that is what was --
- 11 that is what I was sanctioned to do.
- 12 Q Here's what I would propose because
- 13 here's what it sounds like you've testified to
- 14 consistently today, that your project is to opine
- 15 that some of Long Leaf's trades in 2018 and 2019
- 16 can be categorized as broken butterflies, calendar
- 17 spreads and gut strangles. It seems very limited
- 18 to me. Do you agree with that?
- 19 A Wasn't that most of the trades?
- 20 I know I can't ask questions. I believe that
- 21 was most of the trades, and that's why I put it
- 22 in those three buckets.
- 23 Q But that's all you're saying, right,
- 24 is that the trades fall into those buckets? You're

- 1 I'm not asking you to go beyond anything and opine
- 2 on anything. I'm asking you is the only thing your
- 3 report says that Long Leaf's trades from 2018 and
- 4 2019 can be categorized as broken butterflies,
- 5 calendar spreads and gut strangles and then leave
- 6 it at that.
- 7 A Can I use the word predominantly
- 8 because I'm sure there's something else in there.
- 9 Q Sure. So let's try it again because
- 10 like to the extent that there may be a handful
- 11 of trades --
- 12 A There aren't -- that aren't -- that
- 13 don't fall into those three buckets, right? You
- 14 would agree with that I think, and so --
- 15 Q Hold on, hold on, because you can't
- 16 ask the questions. Let's do it this way. Among
- 17 Long Leaf's trades from 2018 and 2019 there are
- 18 broken butterflies, calendar spreads and gut
- 19 strangles, right?
- 20 A Yes.
- 21 Q I think that's all your report says
- 22 based on your testimony today. Do you agree with
- 23 that?
- A I agree with that but that they are

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Case: 1:20-cv-03758 Document #: 96-4 Filed: 03/04/22 Page 52 of 74 PageID #:2625 JOHN F. BURNSIDE Page 201 Page 203 1 viable option strategy trades. 1 Do you --**Q** The categories of trades are potentially 2 A Yes, I see --3 viable, right? They could make money. That's your Q -- see Exhibit 514? Do you see this 3 testimony? document, Mr. Burnside? I see it. A Yeah. 5 Not that Long Leaf's trades were likely This is the document that you just 6 6 to make money, right? referenced, right? 7 A I don't know. I never got the confirms. Sure, it's one of them. Go ahead. I've said that to you many times. Where does this document reflect 9 Q Well, you've also testified that you the probability that this trade will result in net 10 10 11 didn't even undertake to analyze whether or not the profits? Point me to that data. 11 12 trades were likely to make money, right? 12 A It does not. 13 A Again, why would you be in a trade if 13 Q Did you undertake any independent it's not going to make money? analysis to determine whether or not this corn 14 14 Q That's not the question. calendar trade was likely to generate net profits? 15 15 16 A I'm saying that I have a premise that 16 A When trades are made you have to people make trades to make money, and that's the sometimes have the position on and be able to --17 premise that I always go off of. And maybe that's and roll them to make the money that you're hoping 18 a wrong premise, but that's the premise that I would to make. 19 20 say is -- why would you put on a trade if you don't 20 Q I'm going to strike that answer as 21 think you're going to make money on it? not responsive. The question is what independent 21 22 Q You didn't conduct any independent analysis did you conduct to determine whether or not analysis of any Long Leaf trade to determine whether this trade was more likely than not to make money? 23 or not it was designed to achieve net profitability, A This trade as an independent trade does 24 Page 202 Page 204 1 isn't that true? not make money. Does not mean that there aren't A That's true to the extent that these other trades that go along with it. That's all I'm 2 3 strategies are viable. saying, and it's a viable strategy. 3

- 4 Q That doesn't make any sense and it's
- 5 not responsive to the question. It's a yes-or-no
- question. Did you undertake an analysis of whether
- or not any specific Long Leaf trade was designed to,
- more likely than not, to generate net profits for
- a customer? 9
- A You're putting -- yes, I did but limited. 10
- 11 O Explain when you analyzed --
- 12 A We just went through one -- well, I'm
- not trying to talk over you. We just went through
- one where you said, well, why would you do this
- trade and I said maybe there's an announcement,
- maybe he wants to own this, maybe he's trying to
- get a theta trade, maybe he's got two more months
- of selling calls against it -- or strangles against
- it, straddles or whatever. And I'm just saying that
- 20 that trade makes sense if, if, those other things
- 21 happen. I don't know. If I sell the March's, I've
- 22 got all of March to sell, I've got all of April to
- 23 sell, and now I've got May left.
- 24 Q I'm sharing Exhibit 514 with you.

- Q What independent analysis did you
- undertake to determine that this trade was more
- likely than not to make money? You didn't do it,
- 7 did you?
- 8 A This trade is a simple trade. It's
- a calendar spread. 9
- 10 MR. FALVEY: He's just asking did you
- 11 do analysis.
- 12 A The analysis is that I spent \$343 to
- do a 1 lot -- I guess to answer your question, no,
- I did not do an analysis on this trade because there
- are many variables that can go on between March 5th
- and the May contract expiring. 16
- **BY MR. PLATT:** 17
- Q And isn't it true that you didn't 18
- do any analysis on any other trade recommended
- by Long Leaf available to you as to whether or not
- the trade was more likely than not to make money? 21
- Isn't that true, Mr. Burnside? 22
- 23 A That is true.
- 24 **MR. PLATT:** Let's go off the record.

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                                                                1
       I think we're almost done.
 1
            (Whereupon a recess was taken from
 2
             3:23 p.m., to 3:26 p.m., after which
 3
             the following proceedings were had:)
 4
                                                                5
 5
         MR. PLATT: Let's go back on the record
                                                                6
 6
       at 3:26 Central, continuing with the deposition
                                                                7
      of John Burnside in the Long Leaf matter.
 7
                                                                8
 8
            Mr. Burnside, I have no further
                                                                9
       questions at this time. I'll pass to Mr. Falvey
 9
                                                              10
       if he has any questions for you on behalf of
10
                                                              11
      Long Leaf Trading.
11
                                                              12
12
         MR. FALVEY: I don't have any questions,
                                                              13
13
      Mr. Platt. Thank you.
         MR. PLATT: Okay. I think we can go
                                                              14
14
                                                              15
       off the record and conclude the deposition.
15
                                                              16
16
       Mr. Burnside, thank you for appearing.
                                                              17
         THE WITNESS: It's been a special day.
17
                                                              18
18
         MR. PLATT: For you and me both.
              (WITNESS EXCUSED)
                                                              19
19
20
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                                                              21
21
22
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23
24
                                                              24
```

Witness my official signature and seal as

Notary Public, in and for Cook County, Illinois on
this 15th day of October, A.D., 2021.

Mary Maslowski, CSR, RPR
Notary Public
79 West Monroe, Suite 1001
Chicago, Illinois 60603

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OFFICIAL SEAL WARY MASLOWSKI WITHAT PUBLIC STATE OF ELIMOR MY COMMISSION EMPRESON/SON

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NORTHERN DISTRICT OF ILLINOIS)
    EASTERN DIVISION
STATE OF ILLINOIS
                                     SS.
 3
    COUNTY OF COOK
 4
              I, Mary Maslowski, Certified Shorthand
   Reporter and Notary Public in and for the County of
 6 Cook, State of Illinois, do hereby certify that on
   September 30, 2021, the deposition of the witness,
    JOHN F. BURNSIDE, called by the Plaintiff, was taken
 9
    before me, reported stenographically and was
10
    thereafter transcribed by me.
11
              The said witness, JOHN F. BURNSIDE, was
12
    first duly sworn to tell the truth, the whole truth,
    and nothing but the truth, and was then examined
    upon oral interrogatories.
              I further certify that the foregoing is a
16
    true, accurate and complete record of the questions
17
    asked of and answers made by the said witness, at
18
    the time and place hereinabove referred to.
19
             The signature of the witness was waived by
20
    agreement.
21
              The deposition terminated at 3:27 p.m.
22
             The undersigned is not interested in the
23
    within case, nor of kin or counsel to any of the
    parties.
```

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